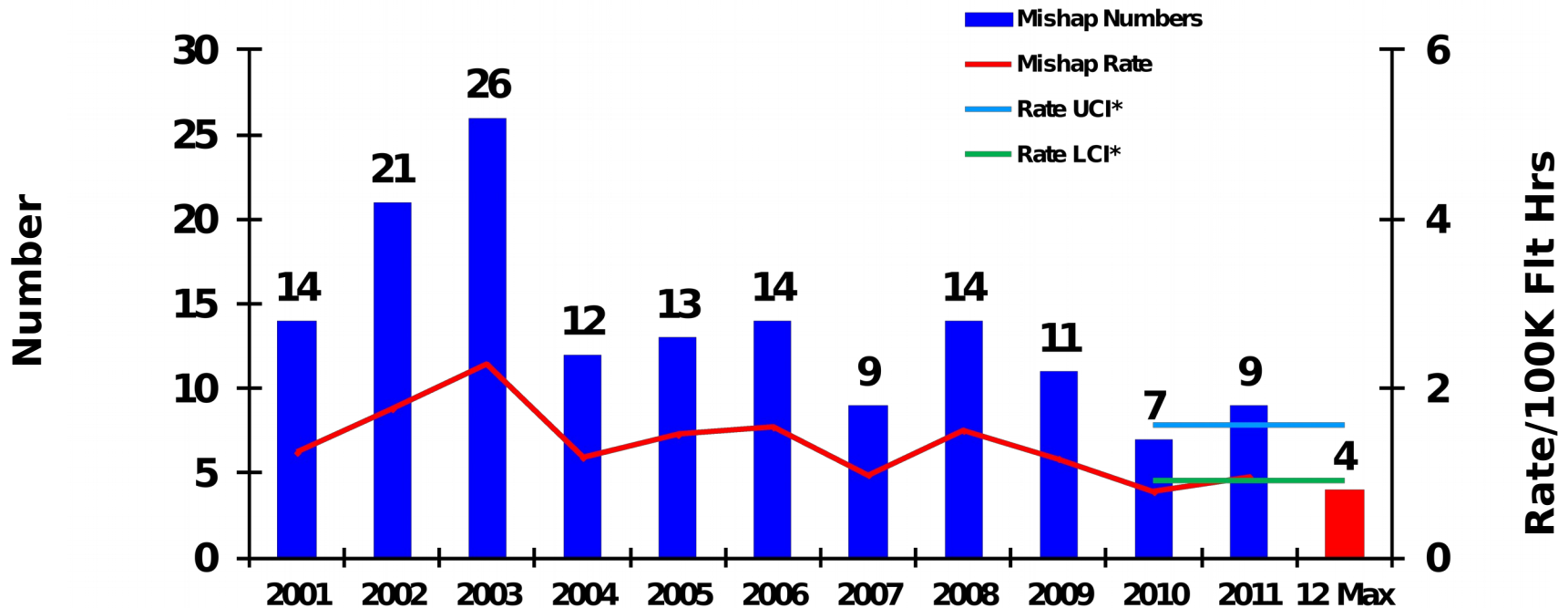




# CLASS A FLIGHT MISHAPS



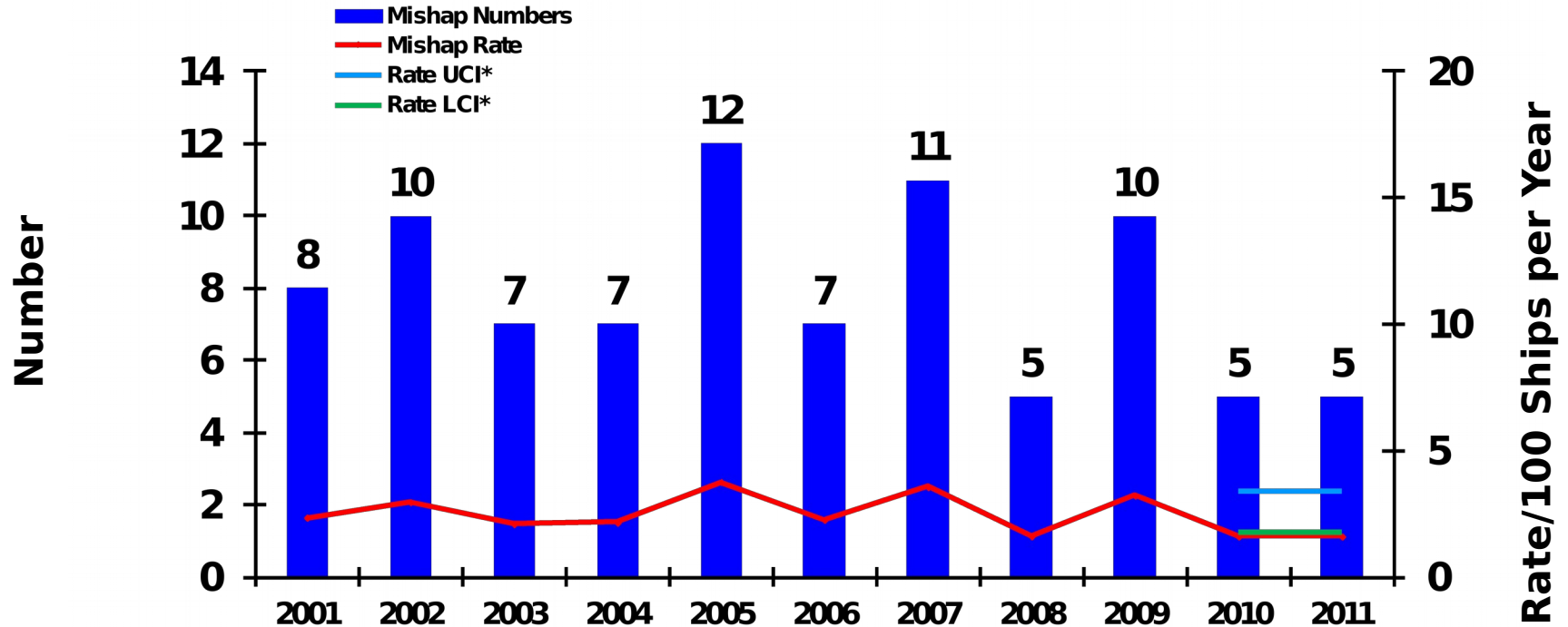
**CLASS A MISHAPS/MISHAP RATE FY COMPARISON:**  
**FY10 MISHAPS/MISHAP RATE:**  
**10-YEAR AVERAGE (FY01-10) MISHAPS/MISHAP RATE:**

	30-Sep-11	30-Sep-10
Mishaps	11	10
Mishap Rate	0.96	0.78
10-Year Average	14.10	9

\*see last slide for definition of UCI/LCI and FY12 Max explanation



# CLASS A AFLOAT MISHAPS



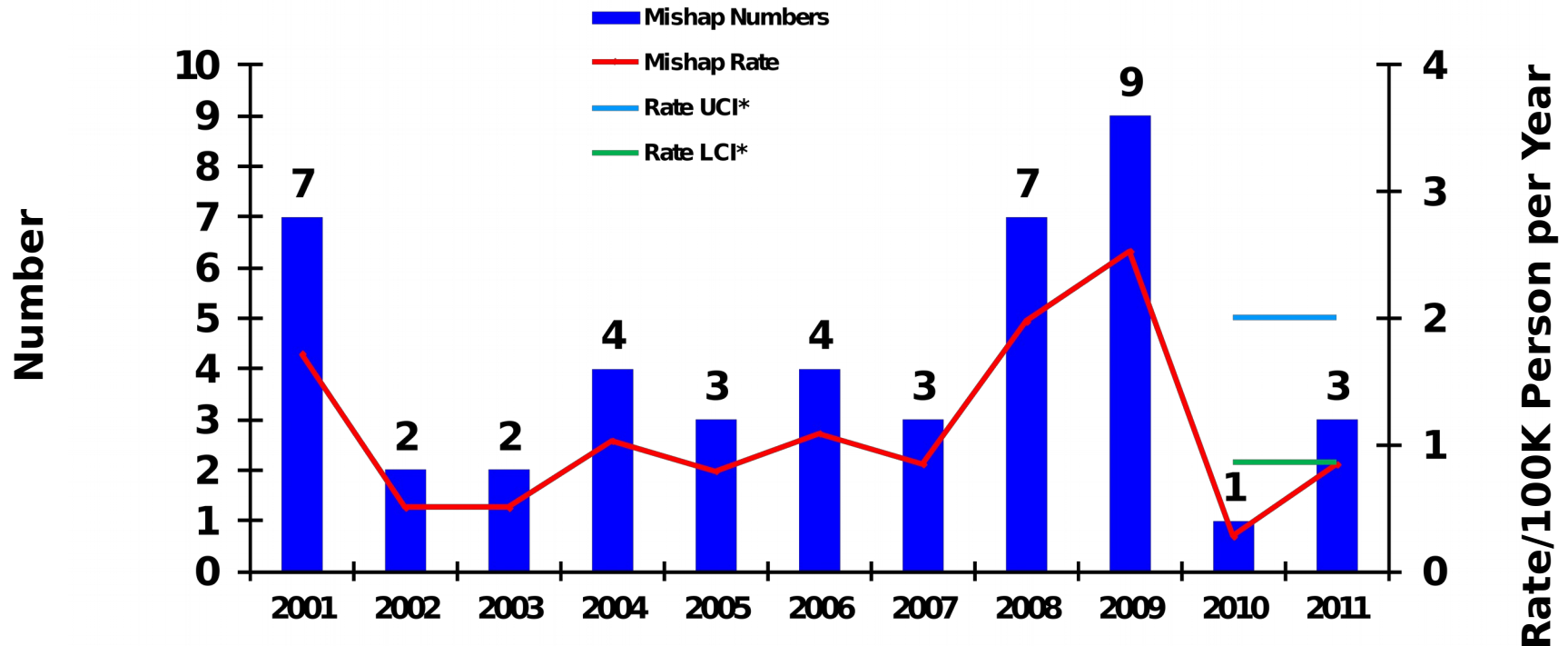
**CLASS A MISHAPS/MISHAP RATE FY COMPARISON:**  
**FY10 MISHAPS/MISHAP RATE:**  
**10-YEAR AVERAGE (FY01-10) MISHAPS/MISHAP RATE:**

<u>30-Sep-11</u>	<u>30-Sep-10</u>
5/1.62	10
5/1.62	
8.20/2.57	

\*see last slide for definition of UCI/LCI and FY12 Max explanation



# CLASS A SHORE ON-DUTY MISHAPS



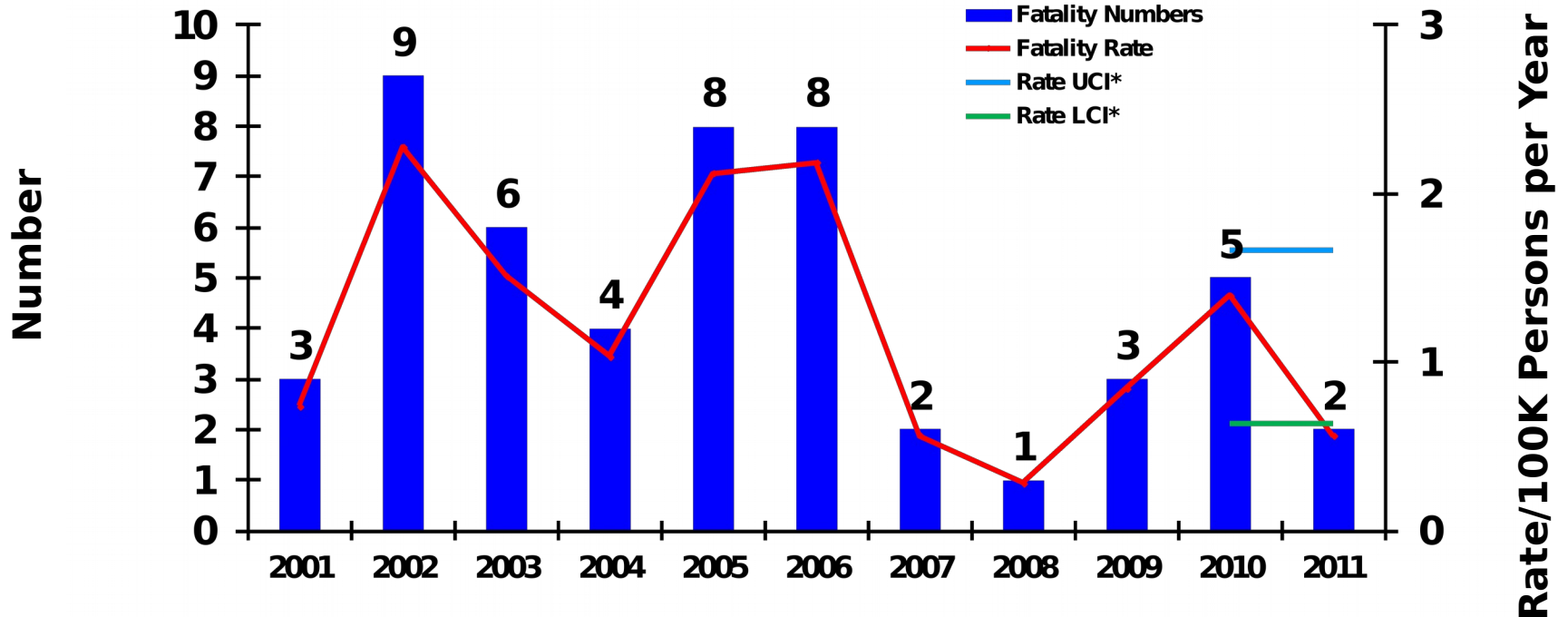
**CLASS A MISHAPS/MISHAP RATE FY COMPARISON:**  
**FY10 MISHAPS/MISHAP RATE:**  
**10-YEAR AVERAGE (FY01-10) MISHAPS/MISHAP RATE:**

<b>30-Sep-11</b>	<b>30-Sep-10</b>
1/0.85	10/0.28
1/0.28	
4.20/1.13	

\*see last slide for definition of UCI/LCI and FY12 Max



# PHYSICAL TRAINING FATALITIES



<b>FATALITIES/FATALITY RATE FY COMPARISON:</b>		<b>30-Sep-11</b>	<b>30-Sep-10</b>
		12/0.57	19/1.40
<b>FY10 FATALITIES/FATALITY RATE:</b>		5/1.40	
<b>10-YEAR AVERAGE (FY01-10) FATALITIES/FATALITY RATE:</b>		4.90/1.18	

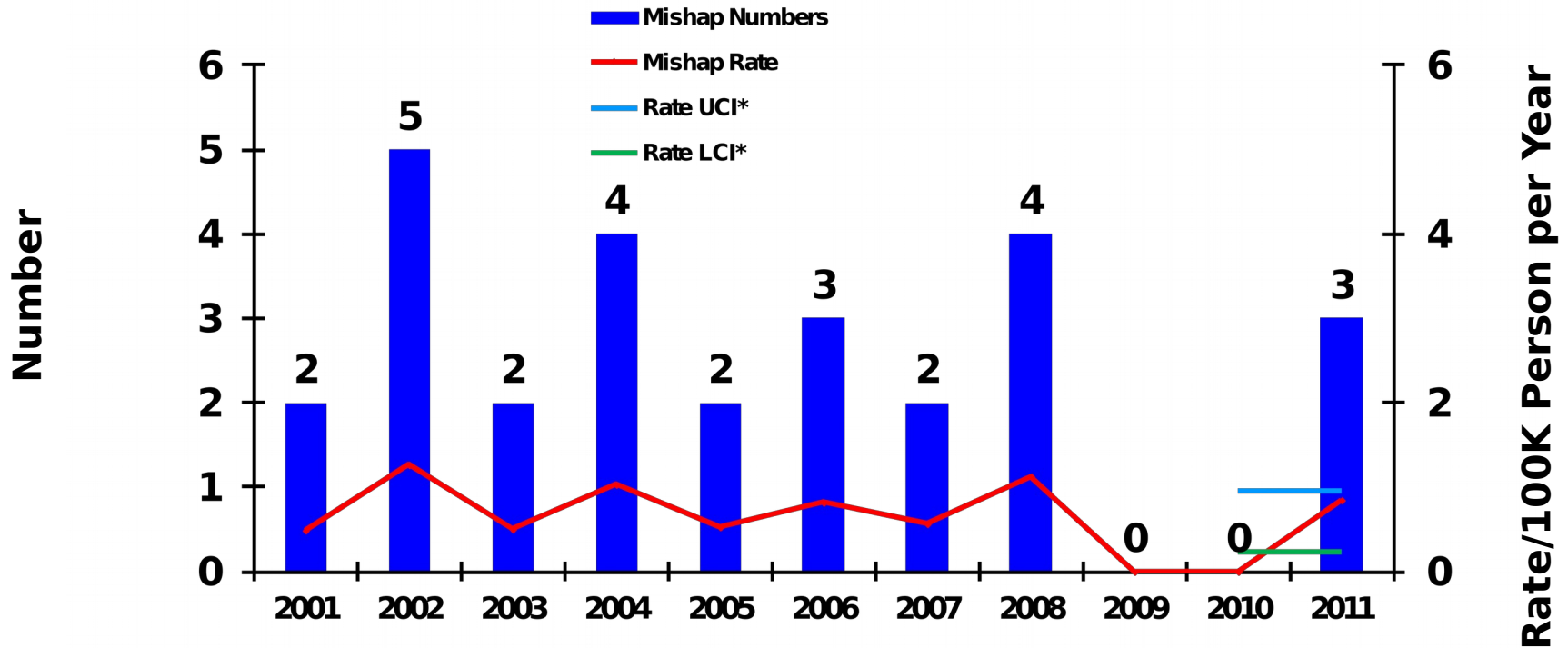
0

\*see last slide for definition of UCI/LCI and FY12 Max





# CLASS A ON-DUTY MV MISHAPS



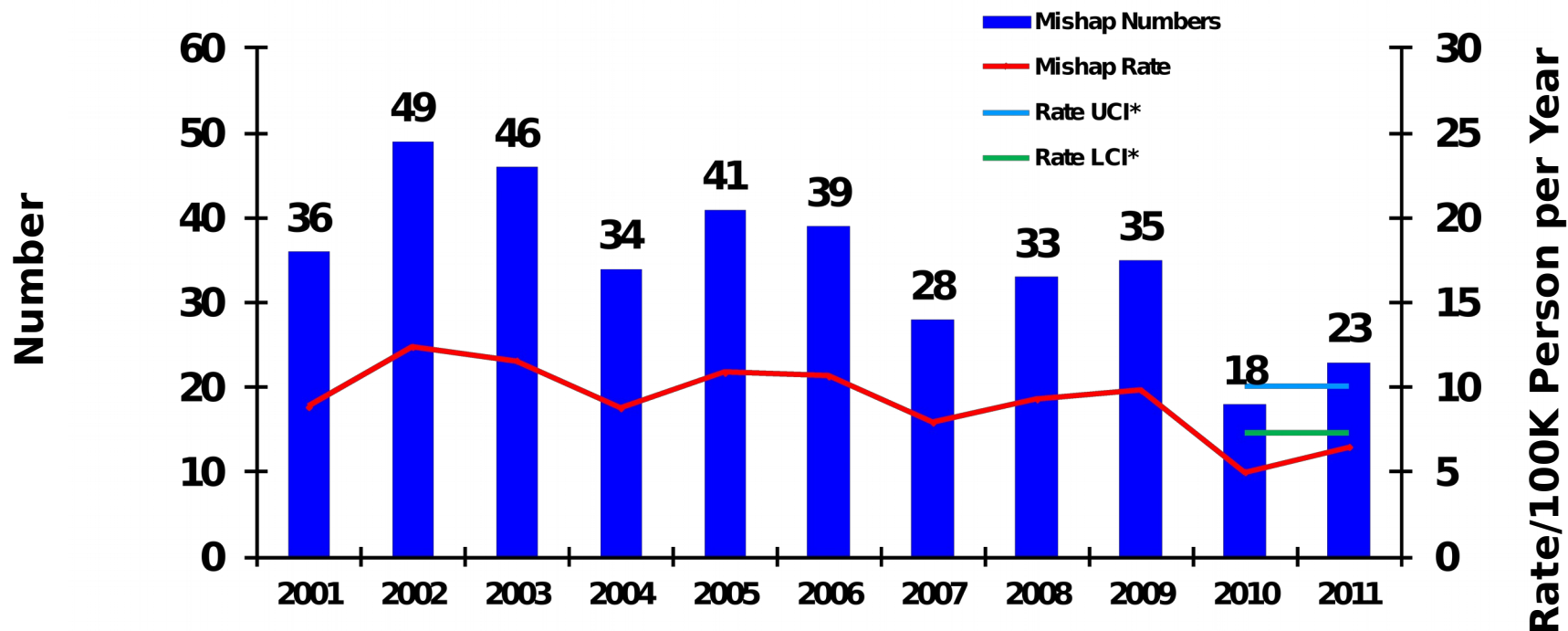
**CLASS A MISHAPS/MISHAP RATE FY COMPARISON:**  
**FY10 MISHAPS/MISHAP RATE:**  
**10-YEAR AVERAGE (FY01-10) MISHAPS/MISHAP RATE:**

<u>30-Sep-11</u>	<u>30-Sep-10</u>
3/0.85	0/0.00
0/0.00	
2.40/0.63	

\*see last slide for definition of UCI/LCI and FY12 Max explanation



# TOTAL CLASS A ON-DUTY MISHAPS



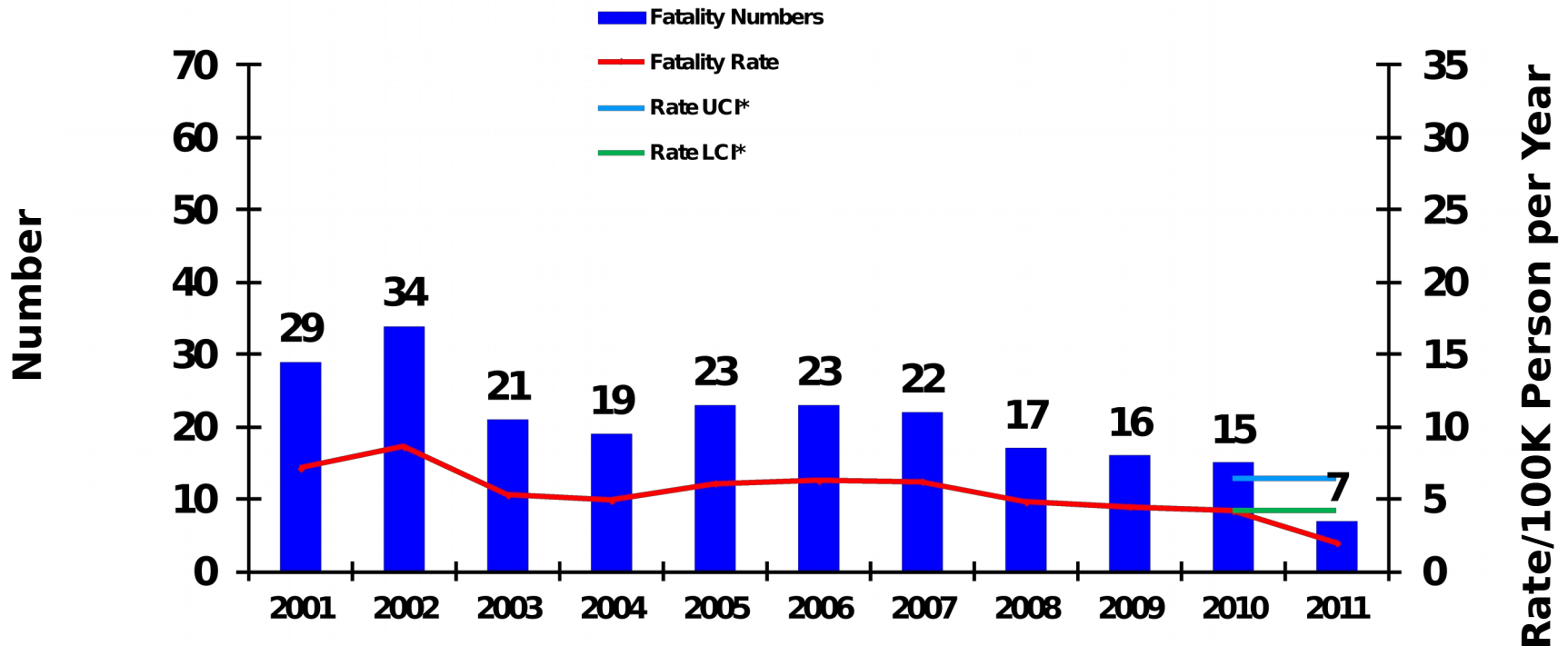
**CLASS A MISHAPS/MISHAP RATE FY COMPARISON:**  
**FY10 MISHAPS/MISHAP RATE:**  
**10-YEAR AVERAGE (FY01-10) MISHAPS/MISHAP RATE:**

30-Sep-11	30-Sep-10
23/6.51	18/5.0
18/5.03	3
35.90/9.5	
4	

\*see last slide for definition of UCI/LCI and FY12 Max explanation



# ON-DUTY FATALITIES



## CLASS A FATALITIES/FATALITY RATE FY COMPARISON:

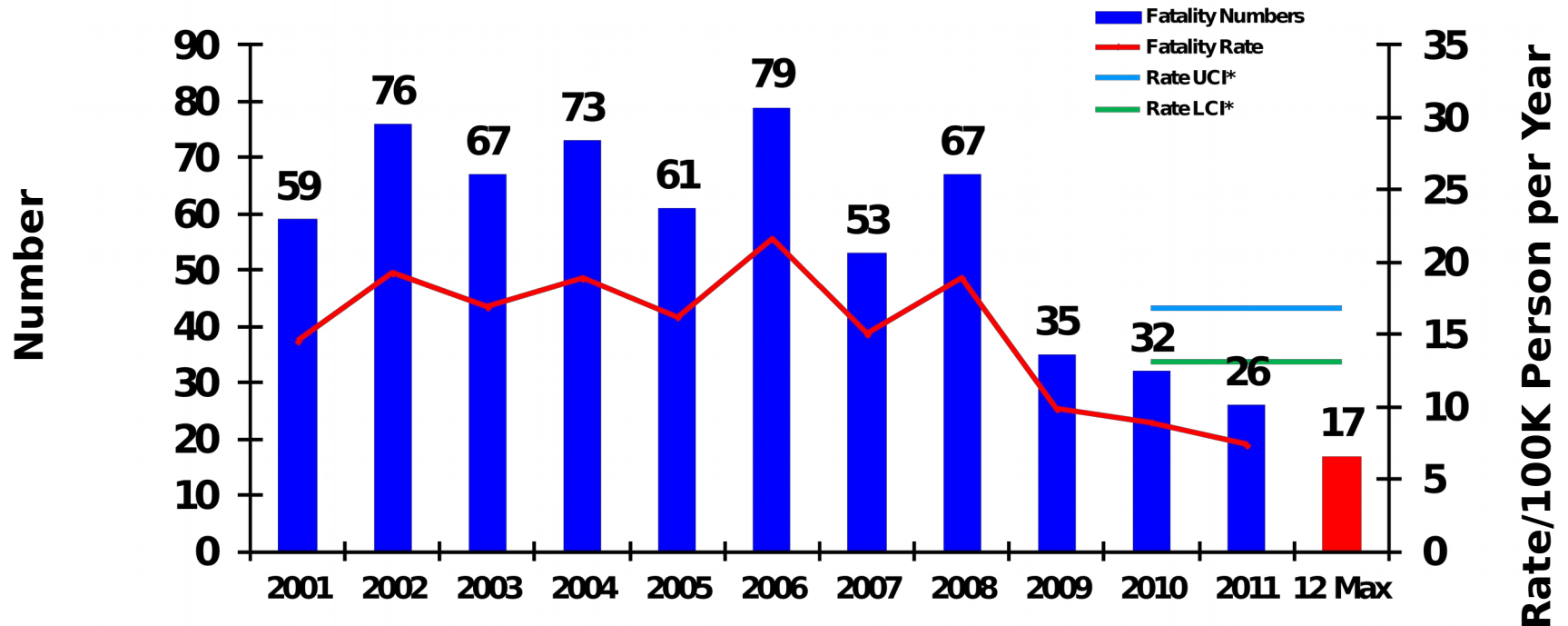
**FY10 FATALITIES/FATALITY RATE:**  
**10-YEAR AVERAGE (FY01-10) FATALITIES/FATALITY RATE:**

30-Sep-11	30-Sep-10
17/1.98	15/4.1
15/4.1	9
21.90/5.81	

\*see last slide for definition of UCI/LCI and FY12 Max



# PMV FATALITIES



## CLASS A FATALITIES/FATALITY RATE FY COMPARISON:

**FY10 FATALITIES/FATALITY RATE:**

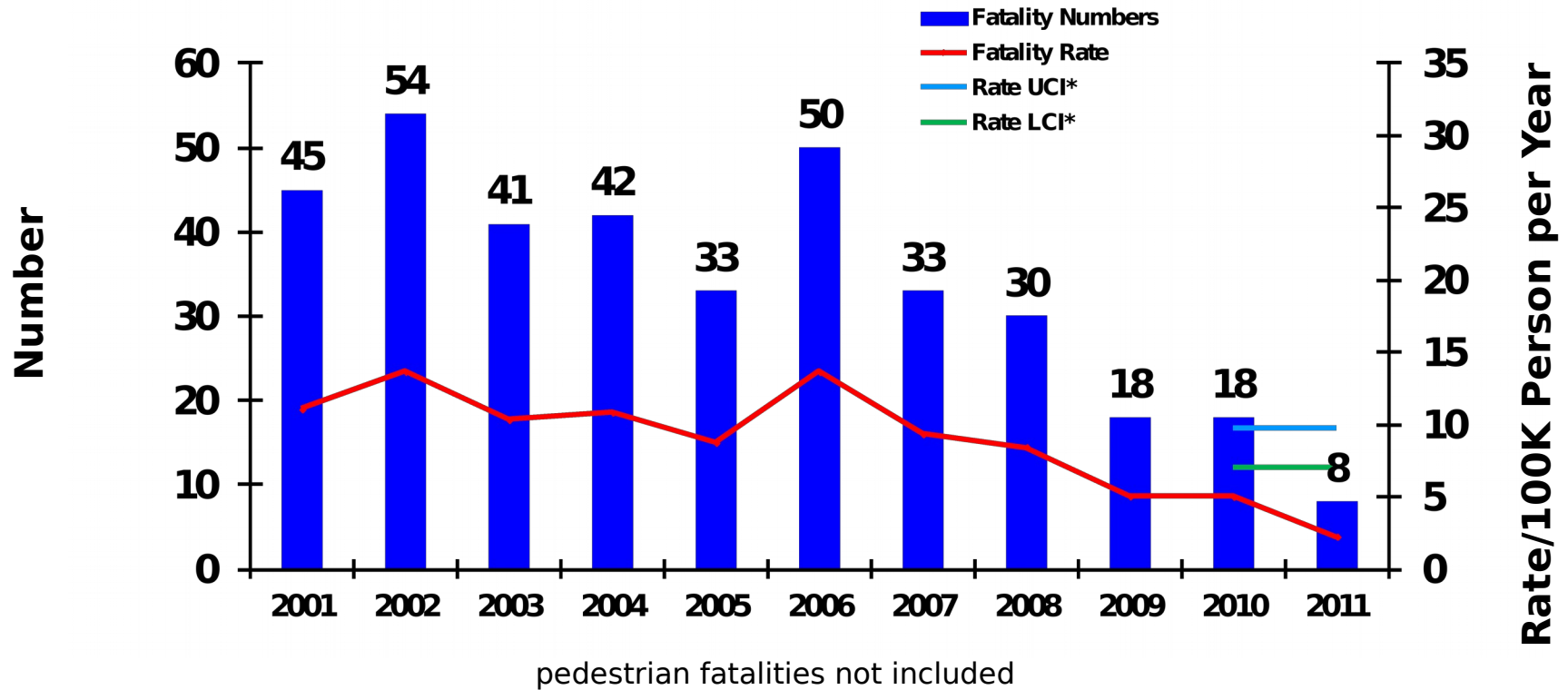
**10-YEAR AVERAGE (FY01-10) FATALITIES/FATALITY RATE:**

	30-Sep-11	30-Sep-12
FATALITIES	11	10
FATALITY RATE	26/7.36	19/8.9
FY10 FATALITIES	32	4
FY10 FATALITY RATE	8.94	
10-YEAR AVERAGE FATALITIES	60.20	
10-YEAR AVERAGE FATALITY RATE	16.01	

\*see last slide for definition of UCI/LCI and FY12 Max



# 4-WHEEL PMV FATALITIES



## CLASS A FATALITIES/FATALITY RATE FY COMPARISON:

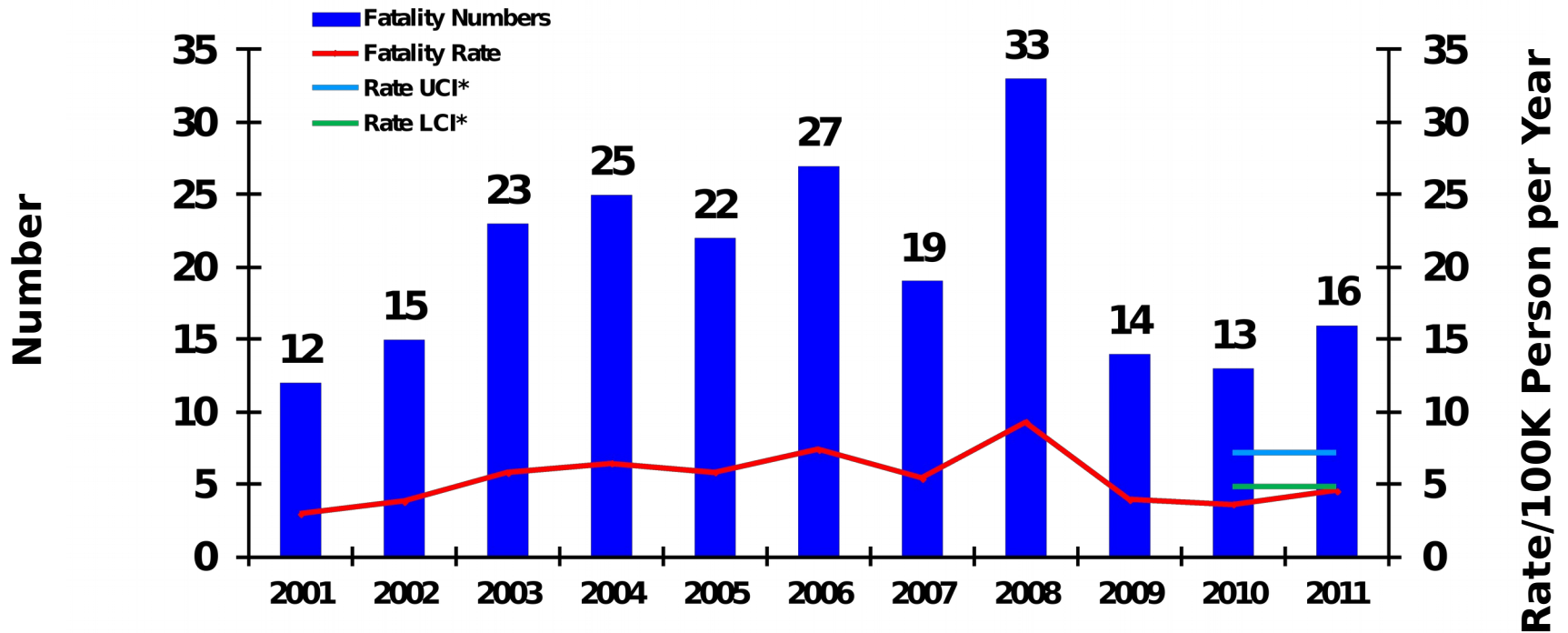
**FY10 FATALITIES/FATALITY RATE:**  
**10-YEAR AVERAGE (FY01-10) FATALITIES/FATALITY RATE:**

<b>30-Sep-11</b>	<b>8/2.27</b>	<b>30-Sep-10</b>	<b>8/5.03</b>
<b>18</b>	<b>5.03</b>		
<b>36.40</b>	<b>9.6</b>		
<b>3</b>			

\*see last slide for definition of UCI/LCI and FY12 Max explanation



# MOTORCYCLE PMV FATALITIES



**CLASS A FATALITIES/FATALITY RATE FY  
COMPARISON:**

**FY10 FATALITIES/FATALITY RATE:**

**10-YEAR AVERAGE (FY01-10) FATALITIES/FATALITY  
RATE:**

**30-Sep-  
11**  
16/4.53

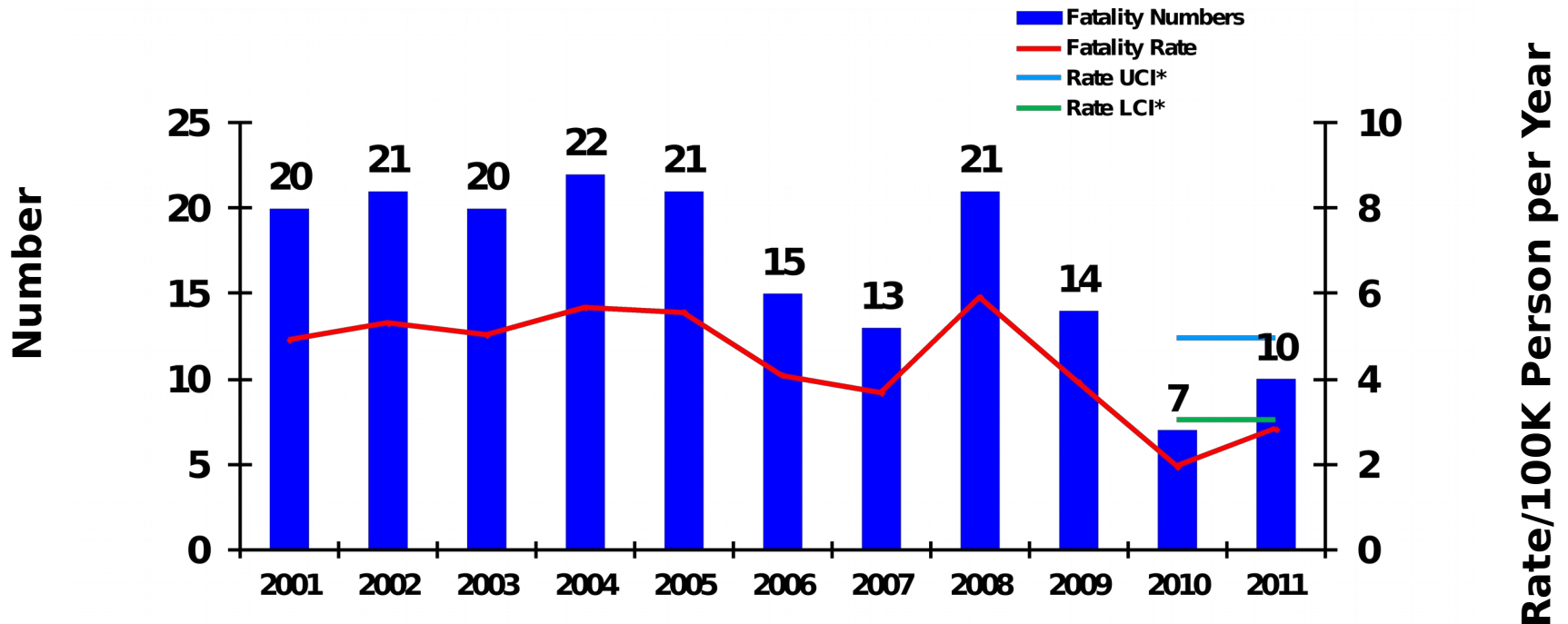
**30-Sep-  
10**  
13/3.6  
3

13/3.63  
20.30/5.4  
5

\*see last slide for definition of UCI/LCI and FY12 Max  
explanation



# OFF-DUTY/REC FATALITIES



## CLASS A FATALITIES/FATALITY RATE FY COMPARISON:

**FY10 FATALITIES/FATALITY RATE:**  
**10-YEAR AVERAGE (FY01-10) FATALITIES/FATALITY RATE:**

**30-Sep-11**  
 10/2.8

**30-Sep-10**  
 10/1.95

7/1.93

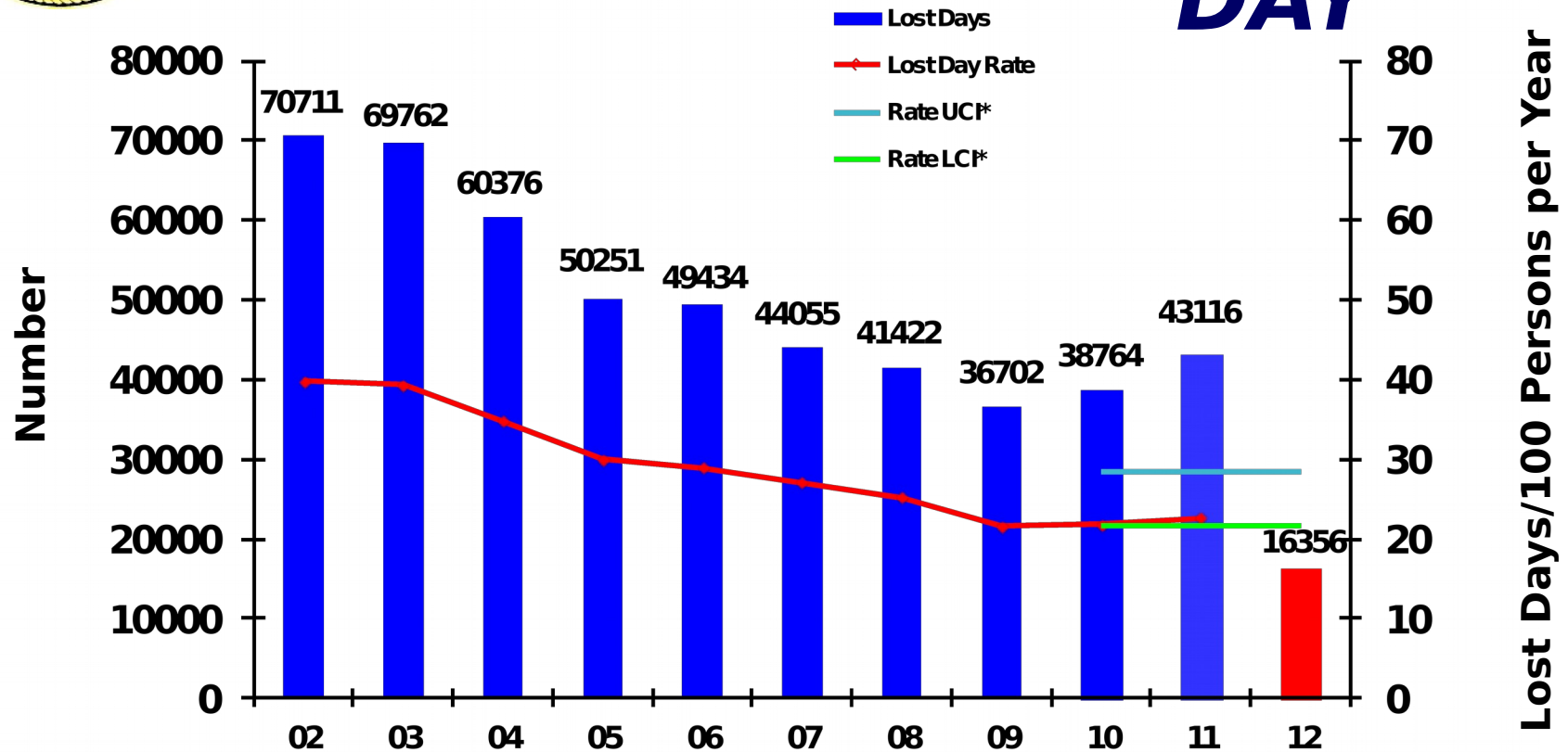
17.40/4.62

\*see last slide for definition of UCI/LCI and FY12 Max explanation





# CIVILIAN LOST WORK DAY



Sep 10

21.82

LOST WORK DAY FY RATE COMPARISON: 22.62

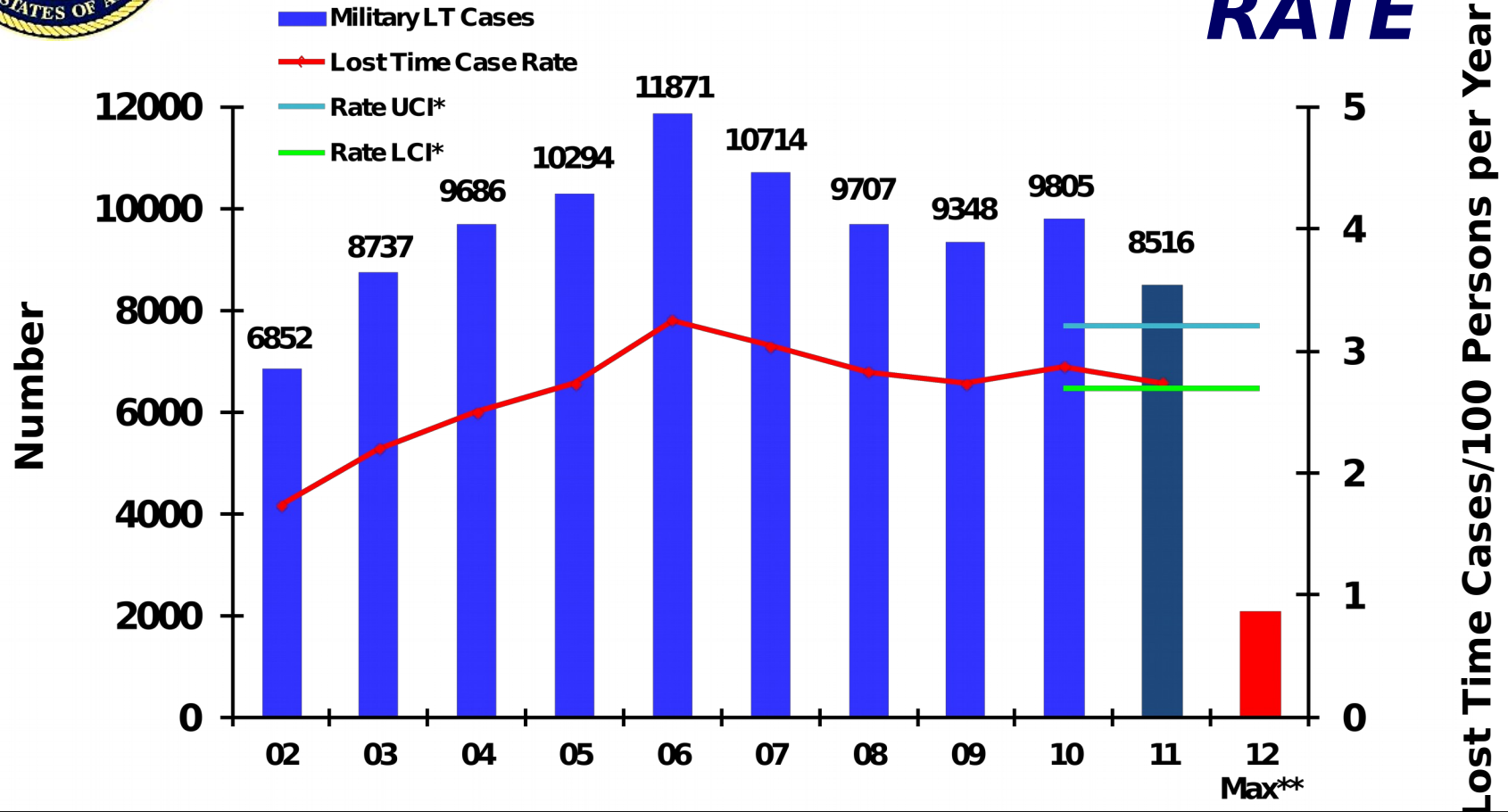
FY10 LOST WORK DAY RATE: 21.82

5-YEAR AVERAGE (FY06-10) LOST WORK DAY RATE: 24.88

24 Sep 11 25



# MILITARY LOST TIME CASE RATE



**31 Aug 11**

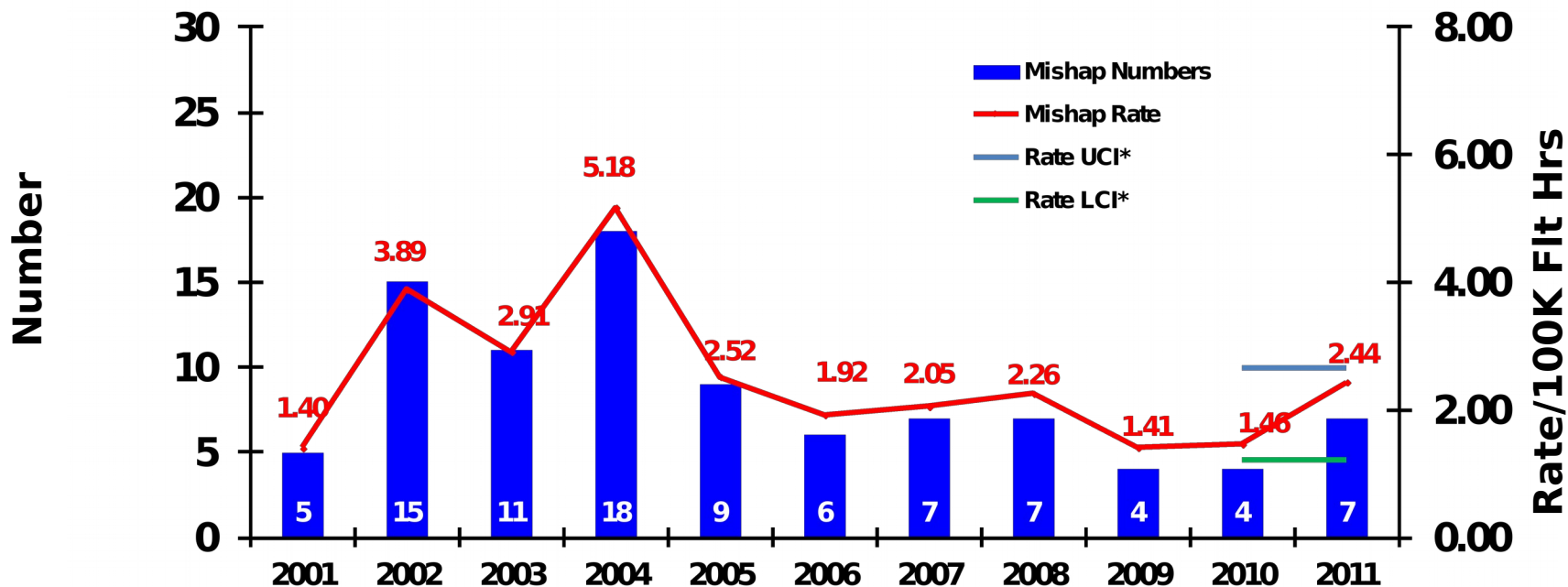
**LOST WORK TIME CASE RATE: 2.74**

**FY10 LOST TIME CASE RATE: 2.96**

**5-YEAR AVERAGE (FY06-10) LOST TIME CASE RATE: 2.99**



# CLASS A FLIGHT MISHAPS

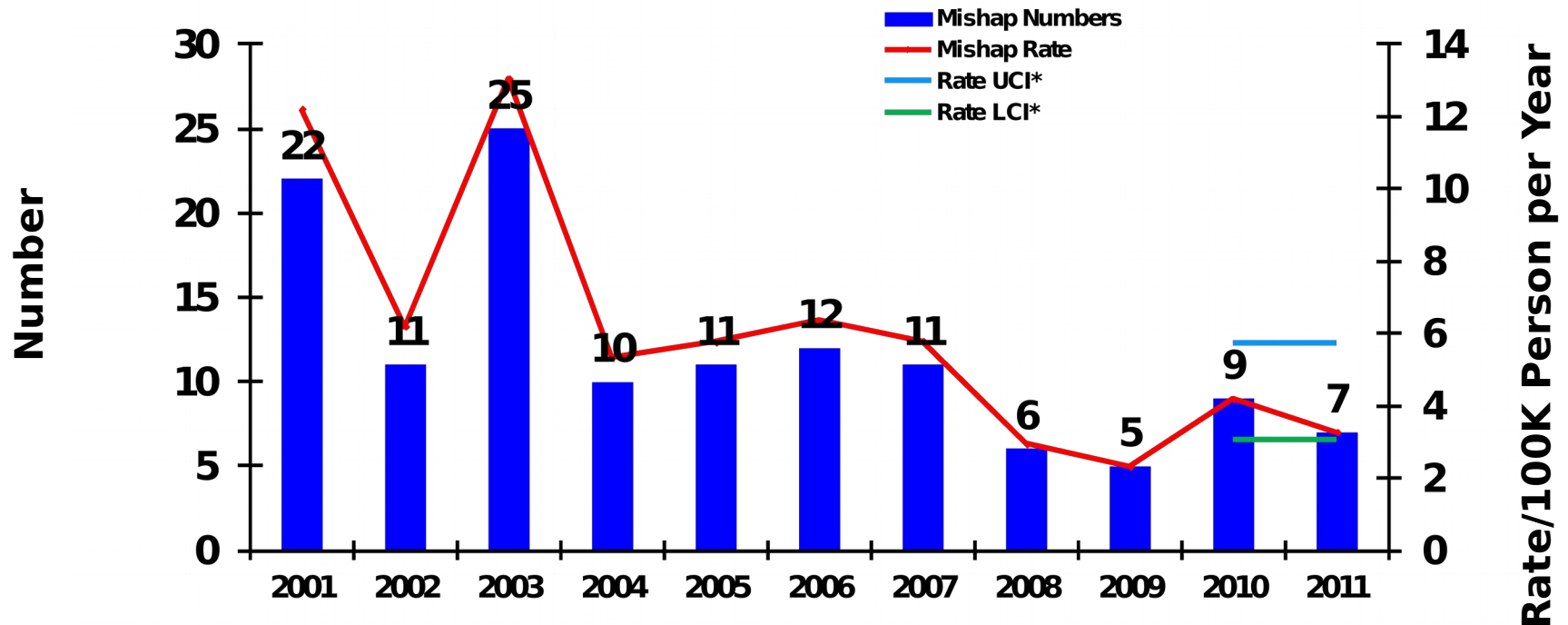


**CLASS A FM/FM RATE FY COMPARISON:**  
**FY10 MISHAPS/MISHAP RATE:**  
**10-YEAR AVERAGE (FY01-10) MISHAPS/MISHAP RATE:**

<b>30-Sep-11</b>	<b>30-Sep-10</b>
7/2.44	10/1.46
4/1.46	
8.60/2.50	



# CLASS A GROUND ON-DUTY MISHAPS



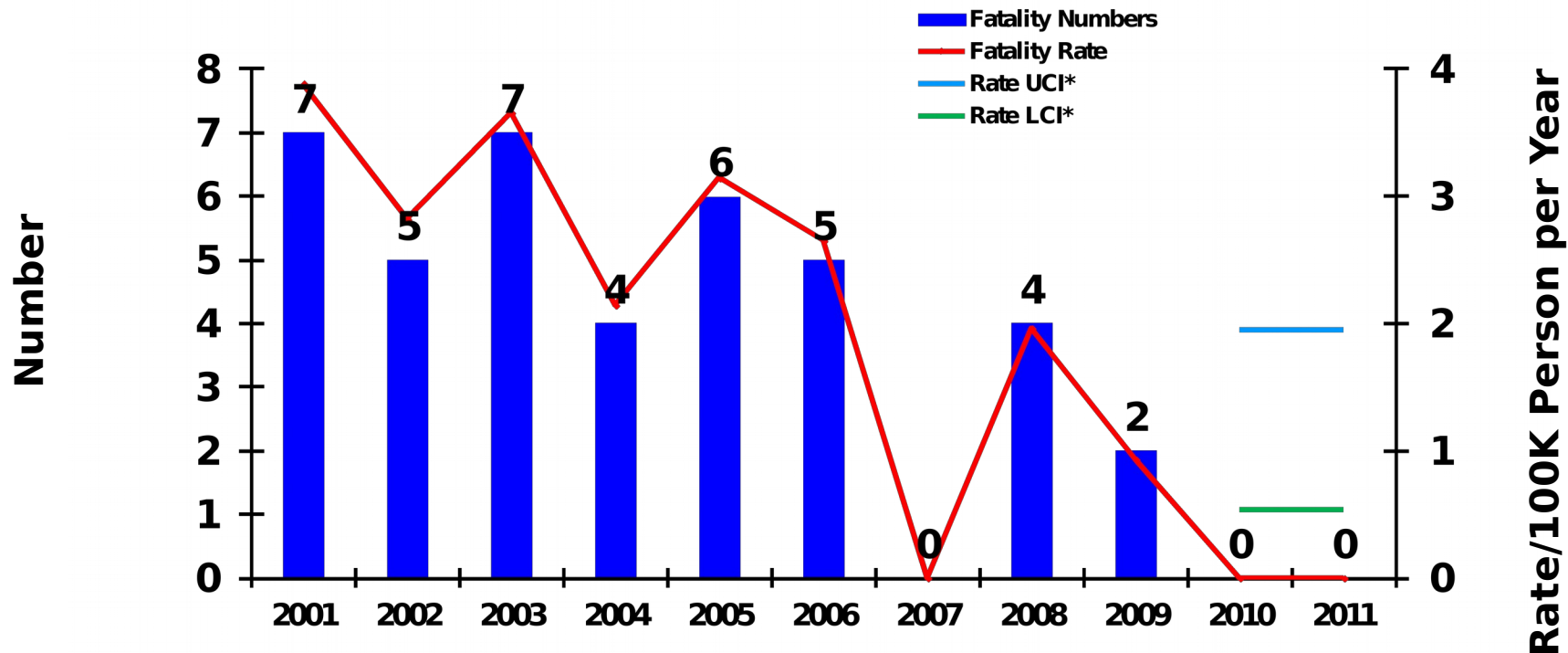
**CLASS A MISHAPS/MISHAP RATE FY COMPARISON:**  
**FY10 MISHAPS/MISHAP RATE:**  
**10-YEAR AVERAGE (FY01-10) MISHAPS/MISHAP RATE:**

30-Sep-11	30-Sep-10
11/3.28	9/4.19
9/4.19	
12.20/6.43	

\*see last slide for definition of UCI/LCI and FY12 Max



# PHYSICAL TRAINING FATALITIES



PT fatalities are also reflected in the Ground On-Duty Mishap slide

## CLASS A FATALITIES/FATALITY RATE FY COMPARISON:

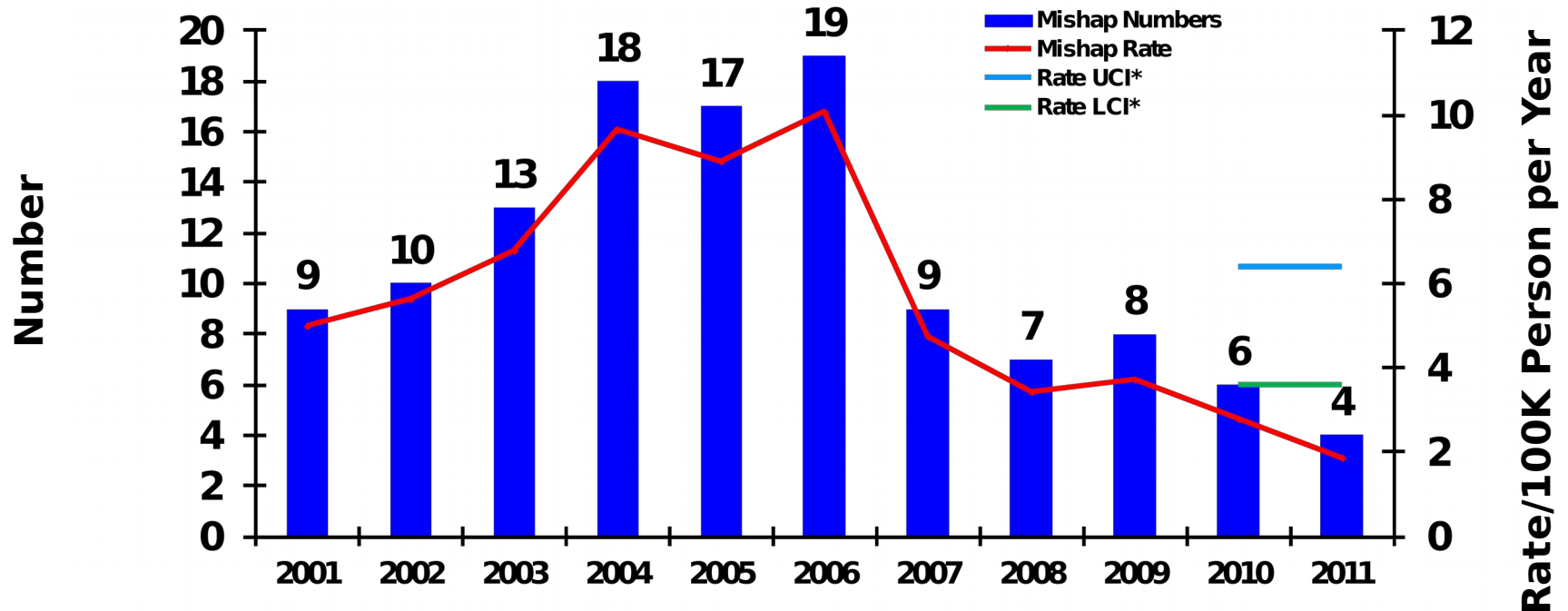
**FY10 FATALITIES/FATALITY RATE:**  
**10-YEAR AVERAGE (FY01-10) FATALITIES/FATALITY  
RATE:**

	30-Sep-11	30-Sep-10
FATALITIES	0	0
FATALITY RATE	0.00	0.00
10-YEAR AVERAGE	4.00	2.1
RATE	2	

\*see last slide for definition of UCI/LCI and FY12 Max explanation



# CLASS A ON-DUTY MV MISHAPS



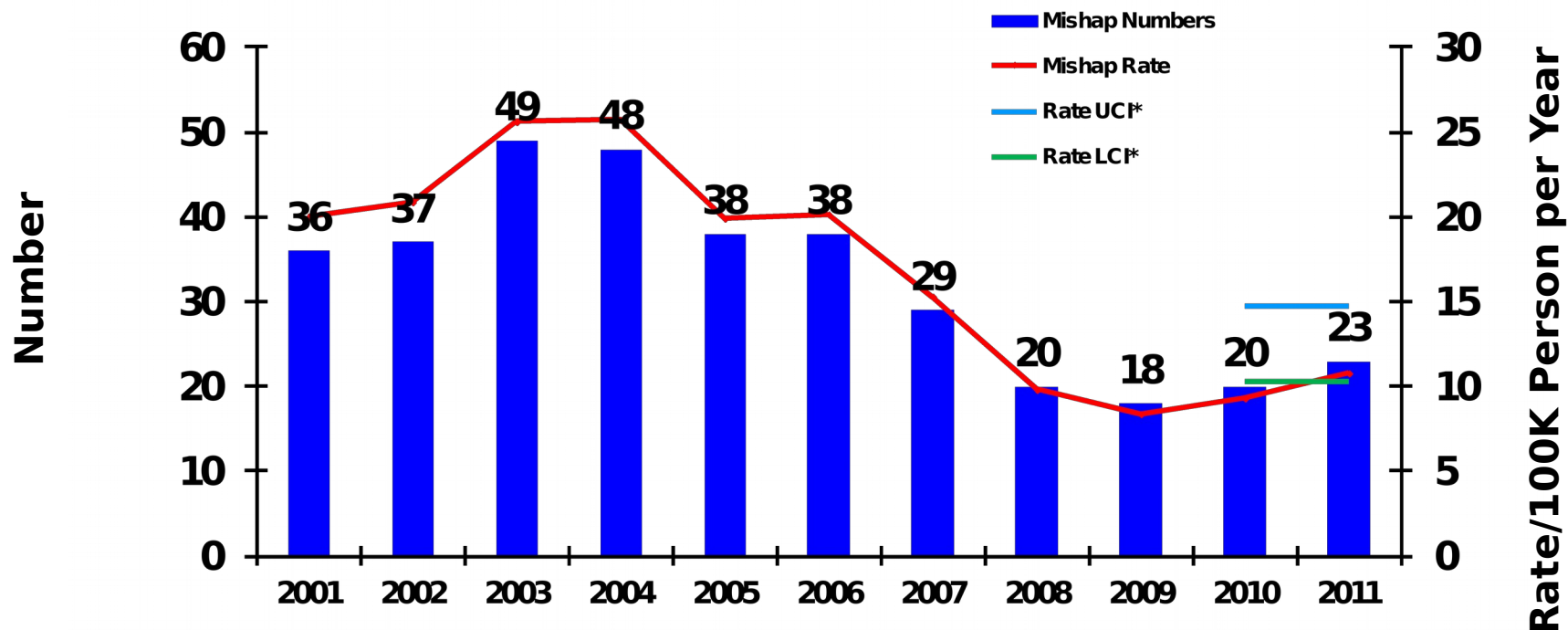
**CLASS A MISHAPS/MISHAP RATE FY COMPARISON:**  
**FY10 MISHAPS/MISHAP RATE:**  
**10-YEAR AVERAGE (FY01-10) MISHAPS/MISHAP RATE:**

	30-Sep-11	30-Sep-10
Mishaps	11	6
Mishap Rate	1.88	2.79
10-Year Average	11.60	6.08

\*see last slide for definition of UCI/LCI and FY12 Max



# TOTAL CLASS A ON-DUTY MISHAPS



<b>CLASS A MISHAPS/MISHAP RATE FY COMPARISON:</b>	<b>30-Sep-11</b>	<b>30-Sep-10</b>
	<b>23/10.7</b>	<b>19/9.3</b>
	<b>20/9.9</b>	<b>1</b>
	<b>33.30/17.51</b>	

**FY10 MISHAPS/MISHAP RATE:**

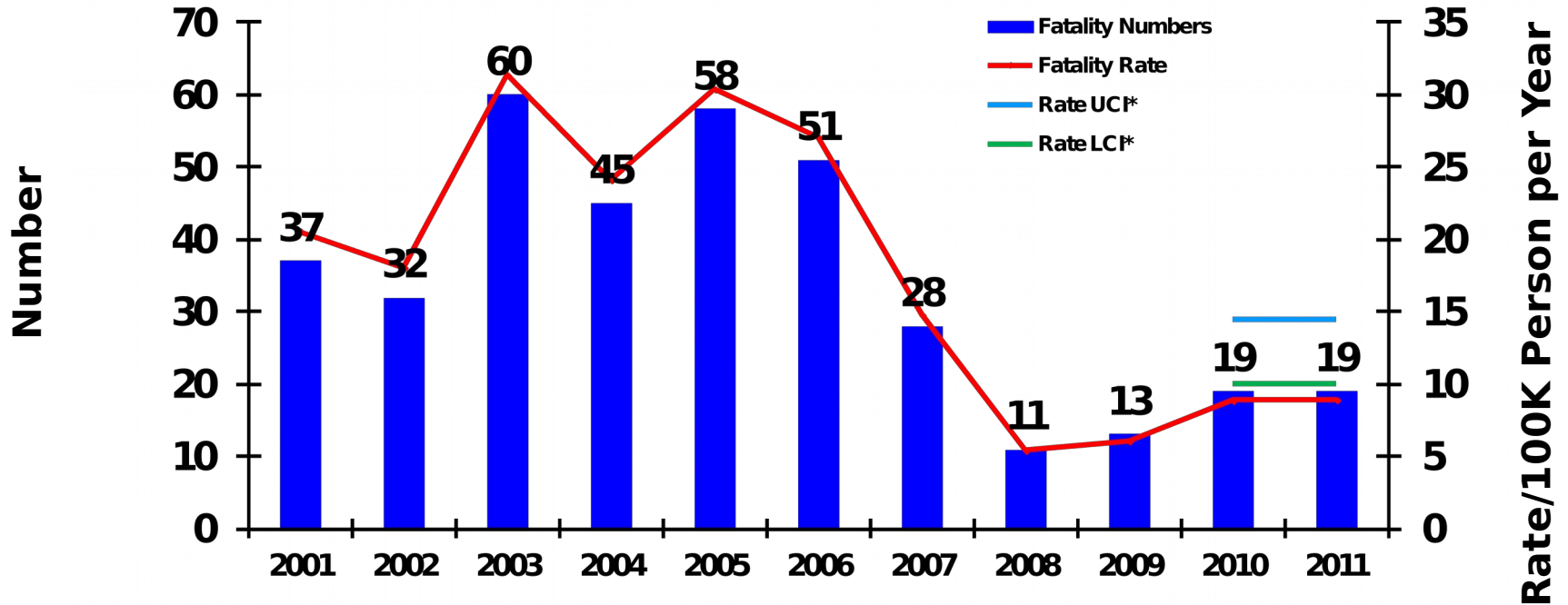
**10-YEAR AVERAGE (FY01-10) MISHAPS/MISHAP RATE:**

\*see last slide for definition of UCI/LCI and FY12 Max





# ON-DUTY FATALITIES



## CLASS A FATALITIES/FATALITY RATE FY COMPARISON:

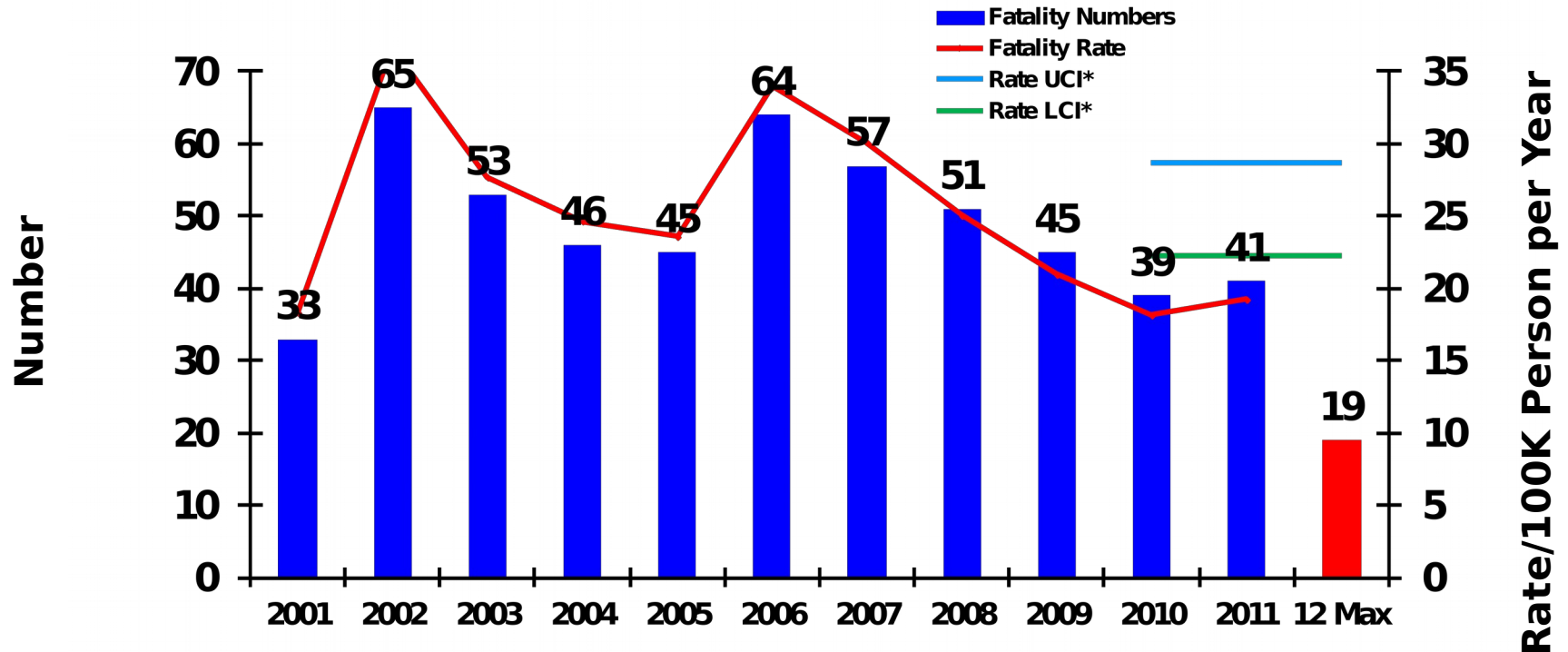
**FY10 FATALITIES/FATALITY RATE:**  
**10-YEAR AVERAGE (FY01-10) FATALITIES/FATALITY RATE:**

	30-Sep-11	30-Sep-10
Fatalities	19	19
Fatality Rate	8.9	8.8
Rate UCI*	14.5	14.5
Rate LCI*	10.5	10.5
10-Year Avg	35.40	35.40
FY12 Max	66	66

\*see last slide for definition of UCI/LCI and FY12 Max



# PMV FATALITIES



**CLASS A FATALITIES/FATALITY RATE FY  
COMPARISON:**

**30-Sep-11**  
**41/19.**

**30-Sep-10**  
**19/18.16**

**FY10 FATALITIES/FATALITY RATE:**

**39/18.**

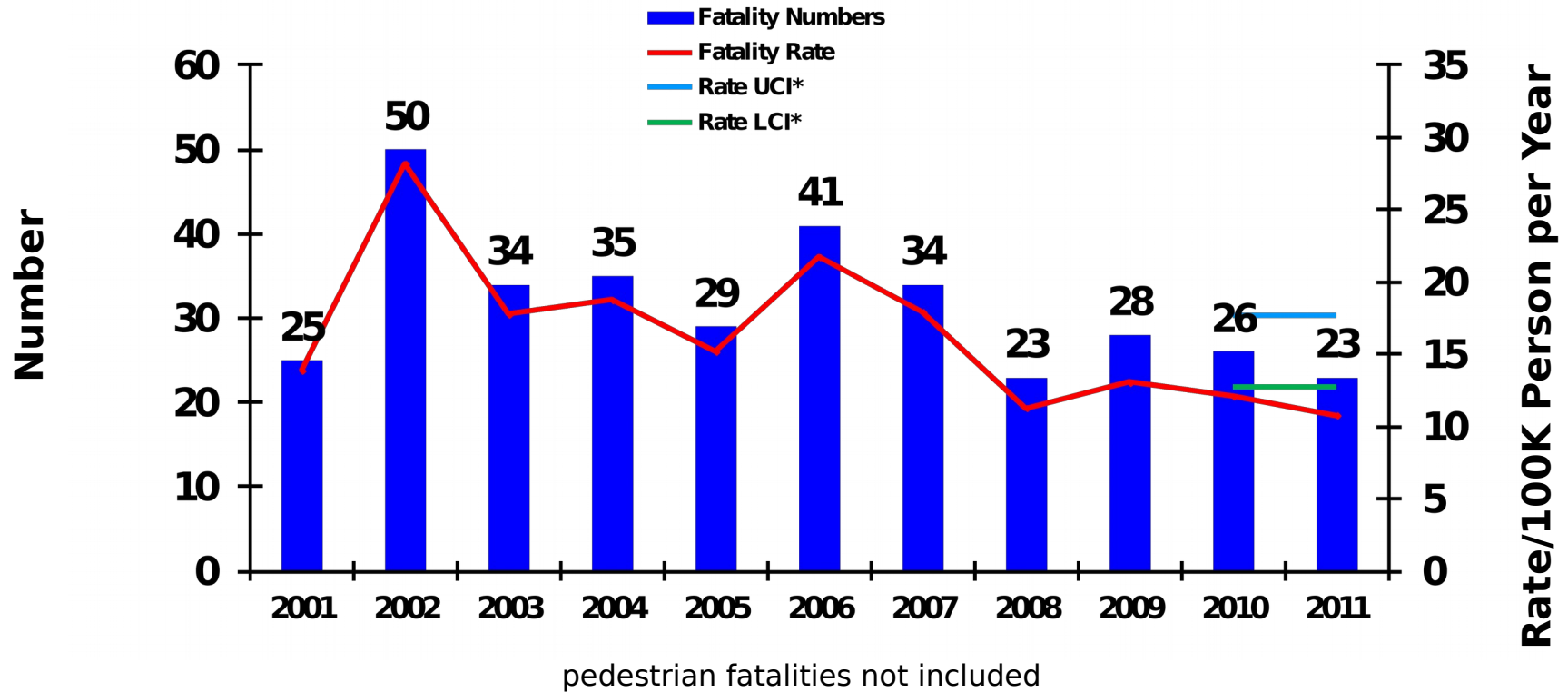
**10-YEAR AVERAGE (FY01-10) FATALITIES/FATALITY  
RATE:**

**49.80/25.92**

\*see last slide for definition of UCI/LCI and FY12 Max explanation



# 4-WHEEL PMV FATALITIES



**CLASS A FATALITIES/FATALITY RATE FY**

**30-Sep-**

**30-Sep-**

**COMPARISON:**

**11/10.79**

**10/12.11**

**FY10 FATALITIES/FATALITY RATE:**

**26/12.11**

**10-YEAR AVERAGE (FY01-10) FATALITIES/FATALITY**

**32.50/17.0**

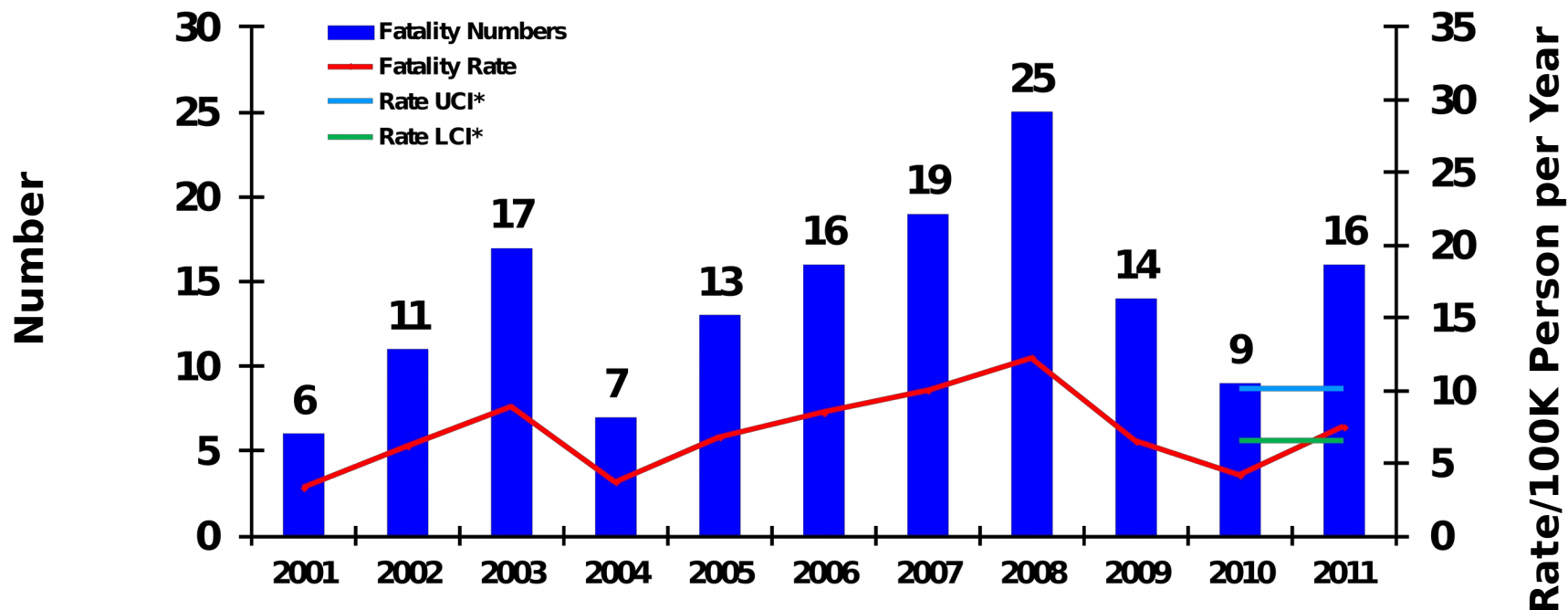
**RATE:**

**0**

\*see last slide for definition of UCI/LCI and FY12 Max



# MOTORCYCLE PMV FATALITIES



**CLASS A FATALITIES/FATALITY RATE FY  
COMPARISON:**

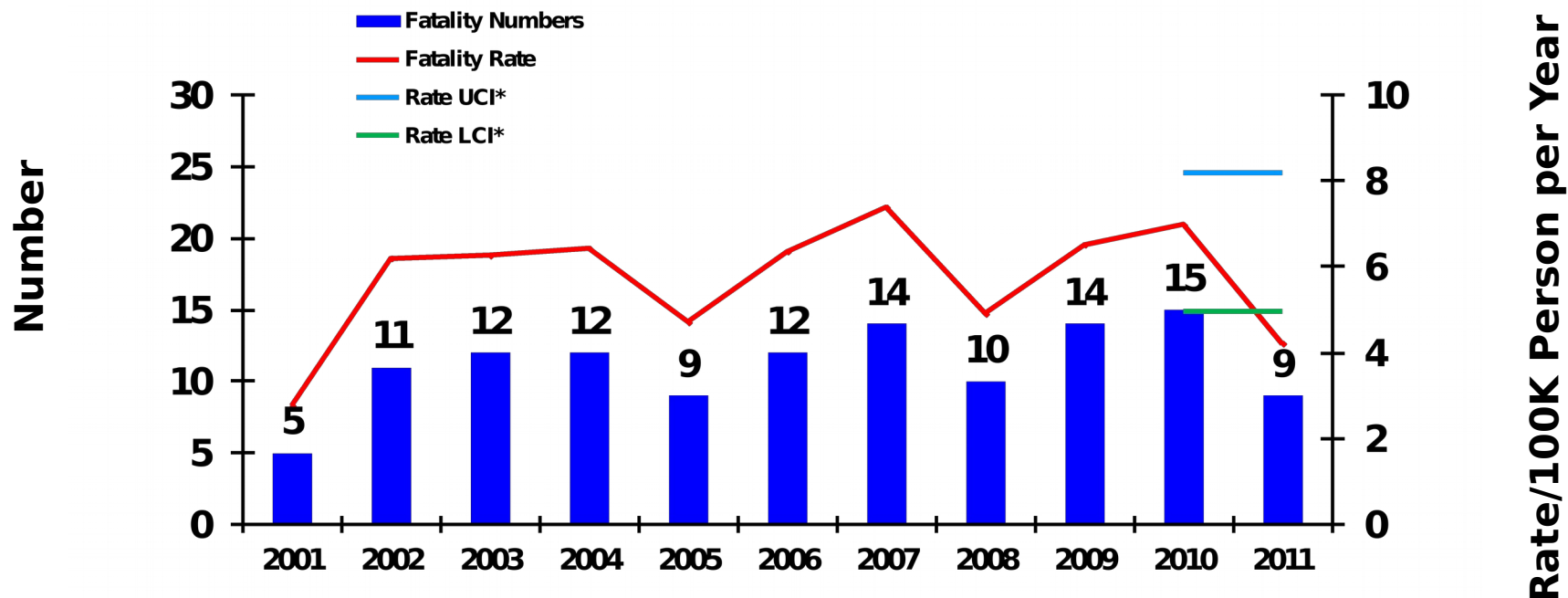
**FY10 FATALITIES/FATALITY RATE:**  
**10-YEAR AVERAGE (FY01-10) FATALITIES/FATALITY  
RATE:**

	30-Sep-11	30-Sep-10
FATALITIES	11	19
FATALITY RATE	7.51	4.19
10-YEAR AVERAGE	13.70	7.0
10-YEAR AVERAGE RATE	5	

\*see last slide for definition of UCI/LCI and FY12 Max explanation



# OFF-DUTY/REC FATALITIES



## CLASS A FATALITIES/FATALITY RATE FY COMPARISON:

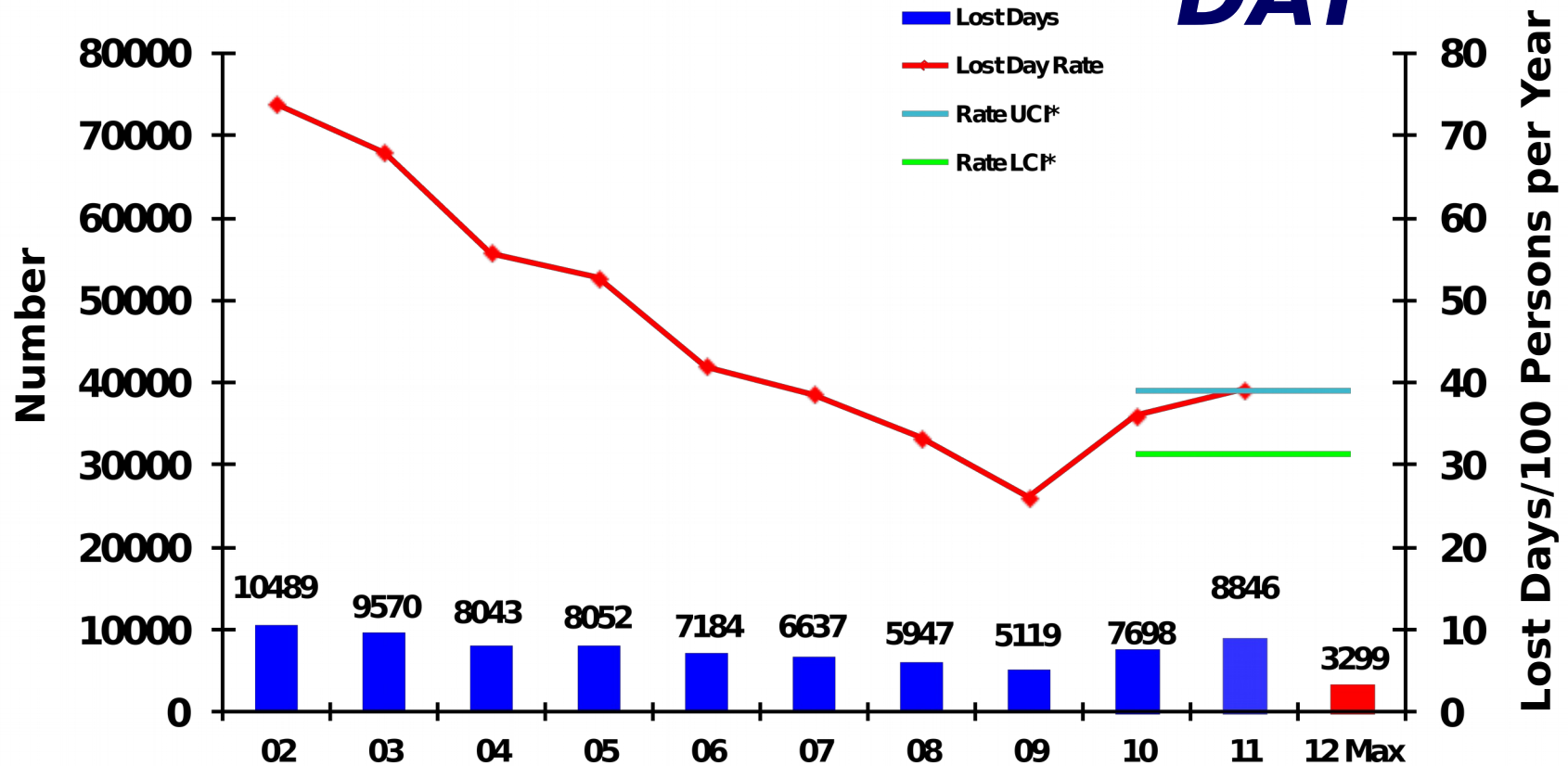
**FY10 FATALITIES/FATALITY RATE:**  
**10-YEAR AVERAGE (FY01-10) FATALITIES/FATALITY RATE:**

	30-Sep-11	30-Sep-10
FATALITIES	11	10
FATALITY RATE	4.22	6.9
10-YEAR AVERAGE	11.40	8.6

\*see last slide for definition of UCI/LCI and FY12 Max



# CIVILIAN LOST WORK DAY

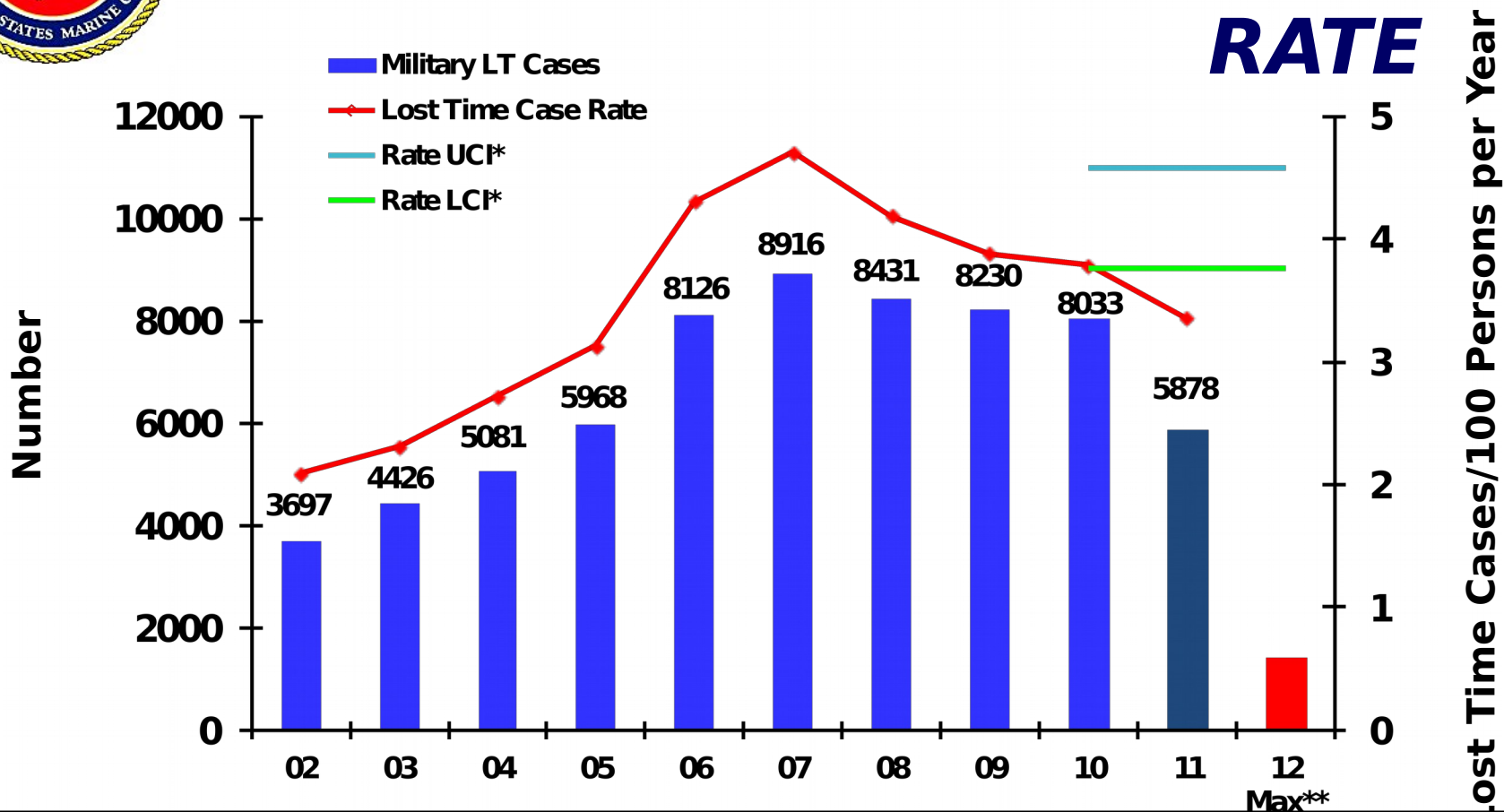


<u>Sep 10</u>	LOST WORK DAY FY RATE COMPARISON :		<u>24 Sep 11</u>	<u>25</u>
36.00			39.20	
FY10 LOST WORK DAY RATE :		36.00		
5-YEAR AVERAGE (FY06-10) LOST WORK DAY RATE :		34.96		

last slide for definition of UCI/LCI and FY12 Max explanation



# MILITARY LOST TIME CASE RATE



31 Jul 11

LOST WORK TIME CASE RATE: 3.36

FY10 LOST TIME CASE RATE: 3.94

5-YEAR AVERAGE (FY06-10) LOST TIME CASE RATE: 4.22



# Navy Short Narratives

red indicates OIF/OEF mishap

- USN AVIATION CLASS A MISHAPS (includes FRMs and AGMs not included in the Flight Slide)

15 Sep 2011: (Lemoore, CA) An FA-18E had a brake fire after a high speed abort.

13 Sep 2011: (Fallon, NV) An F-18 departed the runway on landing, pilot ejected and was recovered with minor injuries.

24 Aug 2011: (Gulf of Mexico) T-34C crashed into water. Aircrew rescued by Coast Guard.

06 Jul 2011: (Atlantic Ocean) F-18F sustained left engine fire in flight during embarked training flight. Recovered safely.

15 Jun 2011: (McMullen County, TX) Solo student ejected from a T-45C during training flight.

06 Apr 2011: (NAS Lemoore, CA) F/A-18F crashed during demonstration practice. 2 aircrew fatalities.

12 Mar 2011: (Afghanistan) F/A-18F sustained brake fire on landing rollout.

29 Dec 2010: (near Tallahassee, FL) T-45 crashed during training flight. Both crew ejected safely.

05 Dec 2010: (Afghanistan) Fratricide during an F/A-18C day air-to-ground strafe delivery. (FRM)

02 Dec 2010: (El Centro, CA) F/A-18C departed runway after landing. Pilot ejected safely.

- USN AFLOAT CLASS A MISHAPS

21 Jun 2011: (Bahrain) AS sustained loss of rudder control resulting in allision with channel buoy.

11 Mar 2011: (Guam) SSN damaged after breaking free from mooring as a result of tsunami.

04 Jan 2011: (Kings Bay, GA) Submarine had damage discovered in reduction gear.

18 Dec 2010: Submarine involved in underwater allision with range sonar array. Sub not damaged.

05 Oct 2010: Class Alpha fire in deck office and fan room of LSD while in port.

- USN SHORE CLASS A MISHAPS

01 Aug 2011: (Pensacola, FL) O-1 Marine died on 07 Aug 2011 from complications that occurred during remedial swim training.

24 May 2011: (Norfolk, VA) Civilian employee died when storm blew crane into portable building causing victim to be crushed between two portable buildings.

27 Jan 2011: (Norfolk, VA) Warehouse damaged by fire.

# Navy Short Narratives

red indicates OIF/OEF mishap

- USN PHYSICAL TRAINING CLASS A MISHAPS

- 23 May 2011: (Yorktown, VA) E-6 died shortly after playing basketball at a command-sponsored picnic.
- 27 Oct 2010: (Norfolk, VA) E-6 lost consciousness after completing sit-up portion of the PFA and died a short time later after being transported to a local hospital.

- USN ON-DUTY MOTOR VEHICLE CLASS A MISHAPS

- 25 Apr 2011: (Puerto Rico) Civilian employee died in an on-duty motor vehicle mishap.
- 07 Mar 2011: (Camp Pendleton, CA) E-4 and E-3 died when driver lost control of MTRV resulting in rollover.
- 12 Dec 2010: (Pearl Harbor, HI) Shipyard worker died on 20 Dec 2010 from injuries sustained after falling from electric motorcar.

- USN PRIVATE MOTOR VEHICLE FATALITIES

- 08 Sep 2011: (Oak Harbor, WA) E-4 died in a single-vehicle, motorcycle mishap.
- 31 Aug 2011: (Norfolk, VA) While on terminal leave, an E-4 on a motorcycle died in a multi-vehicle accident.
- 22 Jul 2011: (San Diego, CA) E-7 died in a single-motorcycle mishap after he entered a turn, hit gravel, lost control and struck a telephone pole.
- 19 Jul 2011: (Bahrain) E-6 driver died and E-5 passenger critically injured in motorcycle mishap.
- 09 Jul 2011: (Goose Creek, SC) E-6 died in a single-vehicle mishap when the vehicle overturned after striking a curb and traffic light pole.
- 09 Jul 2011: (Ocala, FL) E-4 died in an automobile mishap when he was ejected from the vehicle and struck by an oncoming vehicle after he crossed the median and struck a concrete culvert.
- 04 Jul 2011: (Norfolk, VA) E-7 died after unknown mechanical problem resulted in a vehicle fire.

# Navy Short Narratives

red indicates OIF/OEF mishap

- USN PRIVATE MOTOR VEHICLE FATALITIES (con't)

01 July 2011: (Fresno, CA) Marine E-3 driver and Navy E-4 passenger died in a collision with a tractor-trailer.

06 Jun 2011: (Hanford, CA) E-3 died in a motorcycle mishap when he struck the side of a tractor-trailer at an intersection.

04 Jun 2011: (Chula Vista, CA) E-4 died in a motorcycle mishap when he crossed into oncoming traffic while in a corner, laying the motorcycle down and sliding into an oncoming vehicle.

28 May 2011: (Pomfret, CT) E-4 died in a motorcycle mishap when he crossed into on-coming traffic and struck another vehicle.

27 May 2011: (Virginia Beach, VA) E-6 died in a single-motorcycle mishap when he lost control and struck a utility pole.

30 Apr 2011: (Jacksonville, FL) E-6 died in a single-motorcycle mishap when rider lost control while entering interstate.

23 Apr 2011: (Seattle, WA) E-6 died in a single-motorcycle mishap when he struck a concrete barrier during a group ride.

16 Apr 2011: (San Diego, CA) E-6 died in a head-on collision with another automobile.

31 Mar 2011: (San Diego, CA) E-3 died in a motorcycle mishap after hitting the passenger side of oncoming car as it turned in front of him.

29 Mar 2011: (Temecula, CA) E-9 died in a motorcycle mishap when he collided with the car in front of him, was ejected from his motorcycle and then struck by an 18-wheeler.

19 Mar 2011: (Bergen, Belgium) E-7 died in motorcycle mishap when he hit a farm tractor that pulled out in front of him.

13 Mar 2011: (Ewa Beach, HI) E-4 was traveling in the bed of a pickup and was later discovered dead along the road.

21 Feb 2011: (Chesapeake, VA) E-4 died as a passenger in a single-vehicle mishap.

30 Jan 2011: (Chula Vista, CA) E-3 died in a motorcycle mishap after colliding head-on with another motorcycle.

09 Jan 2011: (Oxnard, CA) E-5 died in a motorcycle mishap when he struck a vehicle that turned into his lane.

24 Dec 2010: (Pennfield Township, MI) O-2 died in a single-vehicle mishap when car left the road and struck a tree.

30 Nov 2010: (National City, CA) E-4 died on 31 Jan 2011 from injuries sustained in a motorcycle mishap when

# Navy Short Narratives

red indicates OIF/OEF mishap

- USN OFF-DUTY/RECREATIONAL FATALITIES

- 10 Sep 2011: (Diego Garcia) E-9 and one civilian died in a fishing boat mishap. An E-7 and a civilian were injured.
- 11 Aug 2011: (Oklahoma City, OK) E-4 died in an ATV mishap.
- 29 Jul 2011: (Cherry Point, NC) E-3 Marine died when he was struck in the neck by a metal mop handle.
- 17 Jun 2011: (Laton, CA) E-4 drowned and 2 others injured when group of 9 Sailors went over a dam spillway while tubing down a river.
- 16 Jun 2011: (Livingston, MT) E-6 drowned while white water rafting after falling out of the boat.
- 21 Apr 2011: (Japan) E-5 found deceased from an apparent fall at the bottom of a stairwell at an off-base apartment building.
- 15 Apr 2011: (Okinawa, Japan) E-3 found dead in water at beach 2 days after leaving liberty partner.
- 08 Feb 2011: (Highwood, IL) E-2 died when he was struck by a train.
- 07 Jan 2011: (Jacksonville, FL) E-5 died when the vehicle he was working on fell on him.
- 20 Nov 2010: (Manama, Bahrain) E-5 died on 07 Dec 2010 from injuries sustained in a fall.

# Marine Corps Short Narratives

red indicates OIF/OEF mishap

- USMC AVIATION CLASS A MISHAPS (includes FRMs and AGMs not included in the Flight Slide)

28 Sep 2011: (Afghanistan) AH-1W crashed while taking off. 1 fatality.

19 Sep 2011: (Camp Pendleton) AH-1W crashed in practice landing zone area. 2 fatalities. Aircraft destroyed.

16 Aug 2011: (Afghanistan) CH-53E tail struck a berm while landing at a forward operating base.

10 Aug 2011: (off coast of San Diego, CA) F/A-18D crashed into water. No fatalities.

10 July 2011: (Afghanistan) 1 U.S. Military and 3 Afghans wounded, and 3 Afghans killed in friendly fire mishap. (FRM)

07 July 2011: (Helmand Province, Afghanistan) Marine E-6 fell from a MV-22B and was killed during aircraft departure from LZ. (FRM)

06 July 2011: (Camp Pendleton, CA) UH-1Y crashed during training flight. 5 hospitalized, 1 fatality.

15 June 2011: (Afghanistan) AV-8B had catastrophic engine failure on takeoff role. No injuries. (AGM)

30 Mar 2011: (SoCal Op Area) F/A-18C sustained a catastrophic uncontained engine failure while under tension on catapult. (AGM)

29 Mar 2011: (Kaneohe Bay, HI) CH-53D crashed into water while conducting low-light-level NVG training operations. 1 fatality.

29 Mar 2011: (Gulf of Aden) AV-8B crashed into the water on takeoff. Pilot ejected safely.

17 Mar 2011: (San Diego, CA) E-5 died when CH-53E left landing gear collapsed, pinning him under the aircraft after pulling the landing gear pin prior to taxi. (AGM)

- USMC GROUND ON-DUTY CLASS A MISHAPS

05 Aug 2011: (Camp Lejeune) E-5 was hit by a privately owned vehicle while opening gate to training area.

31 Jul 2011: (Afghanistan) Containerized Housing Unit (CHU) caught fire. 3 fatalities.

25 June 2011: (Helmand, Afghanistan) E-5 died in operational event involving a MK-19 grenade launcher.

06 April 2011: (Helmand Province, Afghanistan) Marine E-6 and Navy Corpsman E-3 died after being struck by friendly fire from a UAV.

14 Mar 2011: (Fort Bragg, NC) M777A2 Howitzer damaged and 10 personnel injured during live fire training.

10 Dec 2011: (Afghanistan) Four foreign nationals were killed in a friendly fire mishap.

02 Dec 2011: (Afghanistan) Killed in action by friendly fire bomb.

# Marine Corps Short Narratives

red indicates OIF/OEF mishap

- USMC PHYSICAL TRAINING CLASS A MISHAPS

No mishap this FY.

- USMC ON-DUTY MOTOR VEHICLE MISHAPS

28 Sep 2011: (Afghanistan) E-3 died in LAV mishap.

19 Jul 2011: (Yuma, AZ) E-4 driver died and E-3 passenger injured when MK31/M970 semi trailer refueler overturned while traveling in a two-vehicle convoy on interstate.

14 Jan 2011: (Camp Pendleton, CA) E-5 died in AAV mishap while participating in basic water driving training.

01 Oct 2010: (Afghanistan) E-5 died after being pinned between MATV and truck.

- USMC PRIVATE MOTOR VEHICLE FATALITIES

14 Sep 2011: (Rio Grande City, TX) An E-3 died in a single-vehicle mishap when he collided with a wall.

11 Sep 2011: (Kailua, HI) E-3 on a motorcycle died in a multi-vehicle mishap.

09 Sep 2011: (Aliso Viejo, CA) E-4 died in a motorcycle mishap.

02 Sep 2011: (Fayetteville, NC) E-4 died on 04 Sep 2011 from a motorcycle mishap.

02 Sep 2011: (National City, CA) E-5 died on impact with a tree after being ejected from a motorcycle in a single-vehicle accident.

01 Sep 2011: (between Maysville and New Bern, NC) E-3 died on 03 Sep 2011 from injuries sustained in a single-vehicle automobile mishap where he lost control of the vehicle and it flipped.

08 Aug 2011: (Lucerne Valley, CA) E-3 died in an automobile mishap when he drifted into oncoming traffic and then overcorrected, causing the vehicle to depart the roadway and roll over.

30 Jul 2011: (San Bernardino, CA) E-3 driver and E-2 passenger died in an automobile mishap when the vehicle caught fire after the driver lost control, crashed through a fence and struck two trees.

24 Jul 2011: (Myrtle Beach, SC) E-6 died in a single-motorcycle mishap when he lost control and struck a tree.

23 Jul 2011: (Jacksonville, NC) E-3 died in a single-motorcycle mishap when he struck a culvert.

# Marine Corps Short Narratives

red indicates OIF/OEF mishap

- USMC PRIVATE MOTOR VEHICLE FATALITIES (con't)

- 06 July 2011: (Fallbrook, CA) E-3 on a motorcycle died after failing to negotiate a curve at high speed.
- 08 Jun 2011: (Jacksonville, NC) E-6 died in a motorcycle mishap when he struck a vehicle making an illegal turn in front of him.
- 05 Jun 2011: (Mercer County, WV) E-4 died in an automobile mishap after the vehicle in which he was a passenger clipped another vehicle and rolled multiple times.
- 28 May 2011: (Tuscaloosa, AL) E-2 died in a single-vehicle mishap when he lost control of the vehicle, struck a tree, and was partially ejected.
- 26 May 2011: (New York, NY) E-4 died when he was struck by a vehicle while crossing the street.
- 21 May 2011: (Yucca Valley, CA) E-3 died in a single-motorcycle mishap when he lost control while going around a corner and went into a ravine.
- 21 May 2011: (Oceanside, CA) E-4 died in a single-motorcycle mishap when he lost control and hit a utility box.
- 11 May 2011: (Pleasantville, TX) E-3 died in an automobile mishap when he clipped another vehicle causing him to lose control and be ejected when the vehicle rolled.
- 11 May 2011: (San Diego, CA) E-7 died in a multi-vehicle mishap.
- 16 Apr 2011: (Hampstead, NC) E-5 and E-4 died in a single-vehicle mishap when automobile went off the road and rolled several times.
- 16 Apr 2011: (Escondido, CA) E-3 died in a single-motorcycle mishap when he lost control and crashed while traveling at 100+ mph.
- 10 Apr 2011: (San Gregorio, CA) E-3 died in a single-vehicle mishap after he lost control of the vehicle and was ejected.
- 03 Apr 2011: (Oceanside, CA) E-3 pedestrian killed and another E-3 injured while attempting to cross I-5.
- 15 Mar 2011: (San Diego, CA) E-5 died in single-vehicle mishap when he drifted off road and struck a traffic light pole.
- 21 Feb 2011: (Pauma Valley, CA ) E-5 died after hitting a tree with his motorcycle.
- 07 Feb 2011: (Twenty-nine Palms, CA) E-4 driver died in single-vehicle mishap when car drifted off road and he over-corrected causing car to hit embankment and flip over. E-4 passenger injured.
- 03 Jan 2011: (San Diego, CA) E-3 passenger died when the driver (E-2) lost control of the vehicle and struck a



# Marine Corps Short Narratives

red indicates OIF/OEF mishap

- USMC PRIVATE MOTOR VEHICLE FATALITIES (con't)

- 23 Dec 2010: (East St. Louis, IL) E-3 died when his vehicle rear ended a tractor trailer.
- 19 Dec 2010: (Socorro, NM) E-3 died in an automobile mishap when the vehicle rolled.
- 03 Dec 2010: (Emerald Isle, NC) E-6 died in a head-on collision with another vehicle.
- 25 Nov 2010: (Buckeye, AZ) E-5 died in a motorcycle mishap when he struck the rear of another vehicle.
- 21 Nov 2010: (Camp Pendleton, CA) E-3 died in single-vehicle motorcycle mishap.
- 14 Nov 2010: (Julian, CA) O-4 died in a motorcycle mishap in a head-on collision with another motorcycle.
- 06 Nov 2010: (Nassau County, FL) E-2 passenger died in a single-vehicle mishap when the automobile struck a tree.
- 05 Nov 2010: (29 Palms, CA) E-4 died in a motorcycle mishap after being struck by a vehicle.
- 28 Oct 2010: (Los Banos, CA) E-3 died in an single-vehicle mishap when his vehicle departed the roadway, rolled several times, and caught on fire.
- 24 Oct 2010: (Jacksonville, NC) Two E-3's died in a single-vehicle mishap when the automobile failed to negotiate a turn and rolled several times.
- 16 Oct 2010: (Beeville, TX) E-1 died in a single-vehicle rollover while on leave from basic training.

- USMC OFF-DUTY/RECREATIONAL FATALITIES

- 24 Jul 2011: (Orange Beach, AL) O-1 body found in water by local authorities after he had been boating with friends.
- 12 Jul 2011: (France) O-4 died when he collided with mountain side while parachute base jumping.
- 28 May 2011: (Honolulu, HI) E-2 died after falling from a hotel balcony.
- 21 May 2011: (Otake, Japan) O-2 died while on a bicycle ride when he fell over the side of a hill.
- 19 May 2011: (Oceanside, CA) E-4 drowned while swimming at the beach.
- 09 May 2011: (Okinawa, Japan) E-3 was found dead after going swimming at Oruwan Beach.
- 05 Jan 2011: (Buda, TX) E-4 died from drug and alcohol intoxication.
- 28 Dec 2010: (Tinley Park, IL) E-6 died from hypothermia in driveway of his home.
- 31 Oct 2010: (Camp Pendleton, CA) E-3 was found unconscious near the barracks duty desk and could not be resuscitated



# ***Mishap Confidence Interval***

- UCI = Upper Confidence Interval      LCI = Lower Confidence Interval
- Rate values above the UCI or below the LCI infer a statistically significant change is probable. This is only an indicator. Significance cannot be determined until end-of-year.\_
- Values between the UCI and LCI infer that nothing significant has occurred to increase or decrease mishap rate.

(Confidence Interval is based on: Poisson Rate related to a Chi Squared Distribution and calculated using FY06-10 data).

## ***FY12 Goal Explanation***

FY12 Goals were calculated to reflect the whole number of events that could occur in a given category and still achieve the 75% reduction from 2002. This calculation takes into account the changing exposure level (i.e. population, flight hours and fleet size) as well as the OSD requirement to only count the property damage events from 2002 that would be Class A events under the new property damage thresholds.